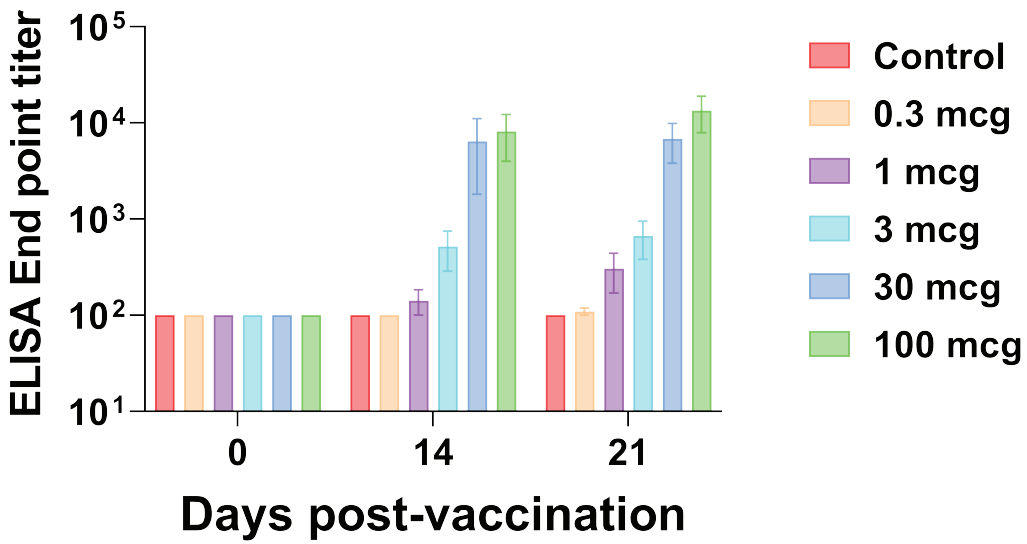
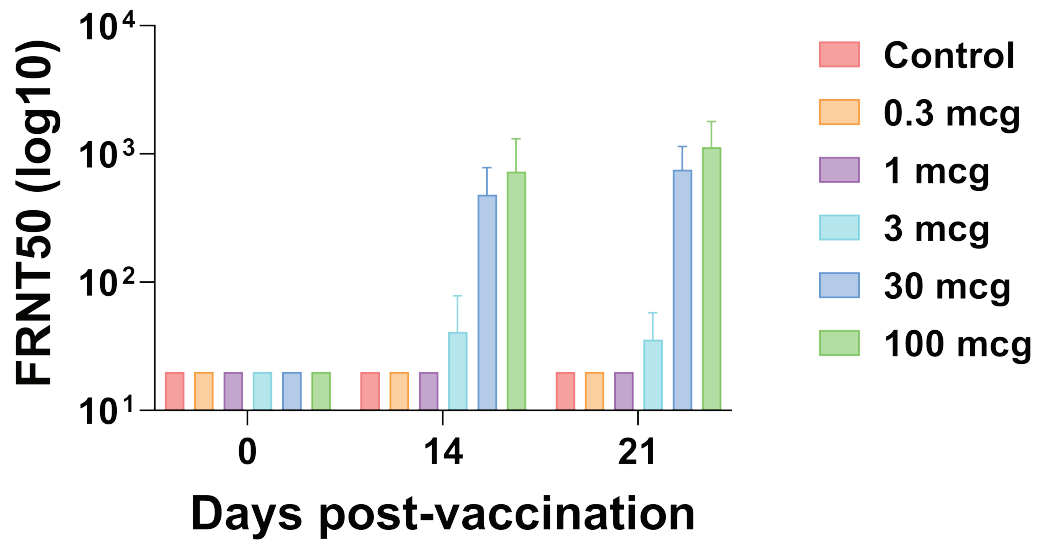


Supplementary Figure 1: Anti-Nipah virus total IgG and neutralizing antibody titers at Study Days 0, 14 and 21

A



B



Supplementary Table 1: The Prentice Criteria

Prentice Criteria		
Criteria	Analysis assessment	Validation requirement
1. Treatment must affect response	Logistic regression of mortality on dose	Regression must be significant
2. Treatment must affect the candidate surrogate	Regression of Day 21 titer on dose	Regression must be significant
3. Surrogate must affect the response	Logistic regression of mortality on dose	Regression must be significant
4. The treatment cannot improve the prediction of the surrogate	Logistic regression of mortality onto both treatment and surrogate	Surrogate must be significant, but treatment must be insignificant.

Supplementary Table 2: Plasma Viral RNA

Sample	Group - Dose	Cq	SQ	Total copies/mL	Average total copies	Average total copies/mL	log10 Average total copies/mL																																																																																																																																																																																						
NiVCoPCx-2 D4	Control	33.66	4.35E+04	5.22E+06	3.14E+04	3.76E+06	6.58																																																																																																																																																																																						
		34.89	1.93E+04	2.31E+06				NiVCoP03-1 D4	0.3 mg	34.94	3.40E+04	4.09E+06	2.69E+04	3.23E+06	6.51	35.86	1.99E+04	2.38E+06	NiVCoP03-3 D4	0.3 mg	34.57	4.23E+04	5.07E+06	5.27E+04	6.33E+06	6.80	33.89	6.32E+04	7.59E+06	NiVCoP1-4 D4	1 mg	34.77	3.77E+04	4.53E+06	4.12E+04	4.95E+06	6.69	34.48	4.47E+04	5.37E+06	NiVCoPCx-2 D6	Control	25.95	7.10E+06	8.52E+08	6.77E+06	8.12E+08	8.91	26.10	6.44E+06	7.73E+08	NiVCoP03-1 D6	0.3 mg	27.05	4.00E+06	4.80E+08	3.86E+06	4.63E+08	8.67	27.18	3.72E+06	4.46E+08	NiVCoP03-3 D6	0.3 mg	28.04	2.27E+06	2.73E+08	2.21E+06	2.65E+08	8.42	28.14	2.14E+06	2.57E+08	NiVCoP3-4 D6	3 mg	26.67	4.98E+06	5.98E+08	4.83E+06	5.79E+08	8.76	26.78	4.67E+06	5.60E+08	NiVCoPCx-1 D7	Control	28.85	1.04E+06	1.25E+08	9.21E+05	1.10E+08	8.04	29.26	7.97E+05	9.56E+07	NiVCoPCx-2 D7	Control	28.40	1.85E+06	2.22E+08	1.86E+06	2.23E+08	8.35	28.39	1.86E+06	2.23E+08	NiVCoPCx-4 D7	Control	26.72	4.82E+06	5.78E+08	4.61E+06	5.54E+08	8.74	26.88	4.41E+06	5.29E+08	NiVCoP03-2 D7	0.3 mg	32.28	2.02E+05	2.42E+07	2.34E+05	2.80E+07	7.45	31.80	2.65E+05	3.18E+07	NiVCoP03-4 D7	0.3 mg	25.41	1.02E+07	1.22E+09	1.02E+07	1.22E+09	9.09	25.42	1.01E+07	1.22E+09	NiVCoP03-5 D7	0.3 mg	28.68	1.58E+06	1.90E+08	1.55E+06	1.86E+08	8.27	28.74	1.53E+06	1.83E+08	NiVCoP1-5 D7	1 mg	34.27	6.49E+04	7.79E+06	4.46E+04	5.36E+06	6.73	35.98	2.44E+04	2.93E+06	NiVCoP1-1 D7	1 mg	27.48	3.13E+06	3.76E+08	3.09E+06	3.71E+08	8.57	27.52	3.06E+06	3.67E+08	NiVCoP1-3 D7	1 mg	26.47	5.59E+06	6.71E+08	5.75E+06	6.90E+08	8.84	26.37	5.92E+06	7.10E+08	NiVCoP1-4 D7	1 mg	25.40	1.03E+07	1.23E+09	1.02E+07
NiVCoP03-1 D4	0.3 mg	34.94	3.40E+04	4.09E+06	2.69E+04	3.23E+06	6.51																																																																																																																																																																																						
		35.86	1.99E+04	2.38E+06				NiVCoP03-3 D4	0.3 mg	34.57	4.23E+04	5.07E+06	5.27E+04	6.33E+06	6.80	33.89	6.32E+04	7.59E+06	NiVCoP1-4 D4	1 mg	34.77	3.77E+04	4.53E+06	4.12E+04	4.95E+06	6.69	34.48	4.47E+04	5.37E+06	NiVCoPCx-2 D6	Control	25.95	7.10E+06	8.52E+08	6.77E+06	8.12E+08	8.91	26.10	6.44E+06	7.73E+08	NiVCoP03-1 D6	0.3 mg	27.05	4.00E+06	4.80E+08	3.86E+06	4.63E+08	8.67	27.18	3.72E+06	4.46E+08	NiVCoP03-3 D6	0.3 mg	28.04	2.27E+06	2.73E+08	2.21E+06	2.65E+08	8.42	28.14	2.14E+06	2.57E+08	NiVCoP3-4 D6	3 mg	26.67	4.98E+06	5.98E+08	4.83E+06	5.79E+08	8.76	26.78	4.67E+06	5.60E+08	NiVCoPCx-1 D7	Control	28.85	1.04E+06	1.25E+08	9.21E+05	1.10E+08	8.04	29.26	7.97E+05	9.56E+07	NiVCoPCx-2 D7	Control	28.40	1.85E+06	2.22E+08	1.86E+06	2.23E+08	8.35	28.39	1.86E+06	2.23E+08	NiVCoPCx-4 D7	Control	26.72	4.82E+06	5.78E+08	4.61E+06	5.54E+08	8.74	26.88	4.41E+06	5.29E+08	NiVCoP03-2 D7	0.3 mg	32.28	2.02E+05	2.42E+07	2.34E+05	2.80E+07	7.45	31.80	2.65E+05	3.18E+07	NiVCoP03-4 D7	0.3 mg	25.41	1.02E+07	1.22E+09	1.02E+07	1.22E+09	9.09	25.42	1.01E+07	1.22E+09	NiVCoP03-5 D7	0.3 mg	28.68	1.58E+06	1.90E+08	1.55E+06	1.86E+08	8.27	28.74	1.53E+06	1.83E+08	NiVCoP1-5 D7	1 mg	34.27	6.49E+04	7.79E+06	4.46E+04	5.36E+06	6.73	35.98	2.44E+04	2.93E+06	NiVCoP1-1 D7	1 mg	27.48	3.13E+06	3.76E+08	3.09E+06	3.71E+08	8.57	27.52	3.06E+06	3.67E+08	NiVCoP1-3 D7	1 mg	26.47	5.59E+06	6.71E+08	5.75E+06	6.90E+08	8.84	26.37	5.92E+06	7.10E+08	NiVCoP1-4 D7	1 mg	25.40	1.03E+07	1.23E+09	1.02E+07	1.22E+09	9.09	25.44	1.00E+07	1.21E+09						
NiVCoP03-3 D4	0.3 mg	34.57	4.23E+04	5.07E+06	5.27E+04	6.33E+06	6.80																																																																																																																																																																																						
		33.89	6.32E+04	7.59E+06				NiVCoP1-4 D4	1 mg	34.77	3.77E+04	4.53E+06	4.12E+04	4.95E+06	6.69	34.48	4.47E+04	5.37E+06	NiVCoPCx-2 D6	Control	25.95	7.10E+06	8.52E+08	6.77E+06	8.12E+08	8.91	26.10	6.44E+06	7.73E+08	NiVCoP03-1 D6	0.3 mg	27.05	4.00E+06	4.80E+08	3.86E+06	4.63E+08	8.67	27.18	3.72E+06	4.46E+08	NiVCoP03-3 D6	0.3 mg	28.04	2.27E+06	2.73E+08	2.21E+06	2.65E+08	8.42	28.14	2.14E+06	2.57E+08	NiVCoP3-4 D6	3 mg	26.67	4.98E+06	5.98E+08	4.83E+06	5.79E+08	8.76	26.78	4.67E+06	5.60E+08	NiVCoPCx-1 D7	Control	28.85	1.04E+06	1.25E+08	9.21E+05	1.10E+08	8.04	29.26	7.97E+05	9.56E+07	NiVCoPCx-2 D7	Control	28.40	1.85E+06	2.22E+08	1.86E+06	2.23E+08	8.35	28.39	1.86E+06	2.23E+08	NiVCoPCx-4 D7	Control	26.72	4.82E+06	5.78E+08	4.61E+06	5.54E+08	8.74	26.88	4.41E+06	5.29E+08	NiVCoP03-2 D7	0.3 mg	32.28	2.02E+05	2.42E+07	2.34E+05	2.80E+07	7.45	31.80	2.65E+05	3.18E+07	NiVCoP03-4 D7	0.3 mg	25.41	1.02E+07	1.22E+09	1.02E+07	1.22E+09	9.09	25.42	1.01E+07	1.22E+09	NiVCoP03-5 D7	0.3 mg	28.68	1.58E+06	1.90E+08	1.55E+06	1.86E+08	8.27	28.74	1.53E+06	1.83E+08	NiVCoP1-5 D7	1 mg	34.27	6.49E+04	7.79E+06	4.46E+04	5.36E+06	6.73	35.98	2.44E+04	2.93E+06	NiVCoP1-1 D7	1 mg	27.48	3.13E+06	3.76E+08	3.09E+06	3.71E+08	8.57	27.52	3.06E+06	3.67E+08	NiVCoP1-3 D7	1 mg	26.47	5.59E+06	6.71E+08	5.75E+06	6.90E+08	8.84	26.37	5.92E+06	7.10E+08	NiVCoP1-4 D7	1 mg	25.40	1.03E+07	1.23E+09	1.02E+07	1.22E+09	9.09	25.44	1.00E+07	1.21E+09																	
NiVCoP1-4 D4	1 mg	34.77	3.77E+04	4.53E+06	4.12E+04	4.95E+06	6.69																																																																																																																																																																																						
		34.48	4.47E+04	5.37E+06				NiVCoPCx-2 D6	Control	25.95	7.10E+06	8.52E+08	6.77E+06	8.12E+08	8.91	26.10	6.44E+06	7.73E+08	NiVCoP03-1 D6	0.3 mg	27.05	4.00E+06	4.80E+08	3.86E+06	4.63E+08	8.67	27.18	3.72E+06	4.46E+08	NiVCoP03-3 D6	0.3 mg	28.04	2.27E+06	2.73E+08	2.21E+06	2.65E+08	8.42	28.14	2.14E+06	2.57E+08	NiVCoP3-4 D6	3 mg	26.67	4.98E+06	5.98E+08	4.83E+06	5.79E+08	8.76	26.78	4.67E+06	5.60E+08	NiVCoPCx-1 D7	Control	28.85	1.04E+06	1.25E+08	9.21E+05	1.10E+08	8.04	29.26	7.97E+05	9.56E+07	NiVCoPCx-2 D7	Control	28.40	1.85E+06	2.22E+08	1.86E+06	2.23E+08	8.35	28.39	1.86E+06	2.23E+08	NiVCoPCx-4 D7	Control	26.72	4.82E+06	5.78E+08	4.61E+06	5.54E+08	8.74	26.88	4.41E+06	5.29E+08	NiVCoP03-2 D7	0.3 mg	32.28	2.02E+05	2.42E+07	2.34E+05	2.80E+07	7.45	31.80	2.65E+05	3.18E+07	NiVCoP03-4 D7	0.3 mg	25.41	1.02E+07	1.22E+09	1.02E+07	1.22E+09	9.09	25.42	1.01E+07	1.22E+09	NiVCoP03-5 D7	0.3 mg	28.68	1.58E+06	1.90E+08	1.55E+06	1.86E+08	8.27	28.74	1.53E+06	1.83E+08	NiVCoP1-5 D7	1 mg	34.27	6.49E+04	7.79E+06	4.46E+04	5.36E+06	6.73	35.98	2.44E+04	2.93E+06	NiVCoP1-1 D7	1 mg	27.48	3.13E+06	3.76E+08	3.09E+06	3.71E+08	8.57	27.52	3.06E+06	3.67E+08	NiVCoP1-3 D7	1 mg	26.47	5.59E+06	6.71E+08	5.75E+06	6.90E+08	8.84	26.37	5.92E+06	7.10E+08	NiVCoP1-4 D7	1 mg	25.40	1.03E+07	1.23E+09	1.02E+07	1.22E+09	9.09	25.44	1.00E+07	1.21E+09																												
NiVCoPCx-2 D6	Control	25.95	7.10E+06	8.52E+08	6.77E+06	8.12E+08	8.91																																																																																																																																																																																						
		26.10	6.44E+06	7.73E+08				NiVCoP03-1 D6	0.3 mg	27.05	4.00E+06	4.80E+08	3.86E+06	4.63E+08	8.67	27.18	3.72E+06	4.46E+08	NiVCoP03-3 D6	0.3 mg	28.04	2.27E+06	2.73E+08	2.21E+06	2.65E+08	8.42	28.14	2.14E+06	2.57E+08	NiVCoP3-4 D6	3 mg	26.67	4.98E+06	5.98E+08	4.83E+06	5.79E+08	8.76	26.78	4.67E+06	5.60E+08	NiVCoPCx-1 D7	Control	28.85	1.04E+06	1.25E+08	9.21E+05	1.10E+08	8.04	29.26	7.97E+05	9.56E+07	NiVCoPCx-2 D7	Control	28.40	1.85E+06	2.22E+08	1.86E+06	2.23E+08	8.35	28.39	1.86E+06	2.23E+08	NiVCoPCx-4 D7	Control	26.72	4.82E+06	5.78E+08	4.61E+06	5.54E+08	8.74	26.88	4.41E+06	5.29E+08	NiVCoP03-2 D7	0.3 mg	32.28	2.02E+05	2.42E+07	2.34E+05	2.80E+07	7.45	31.80	2.65E+05	3.18E+07	NiVCoP03-4 D7	0.3 mg	25.41	1.02E+07	1.22E+09	1.02E+07	1.22E+09	9.09	25.42	1.01E+07	1.22E+09	NiVCoP03-5 D7	0.3 mg	28.68	1.58E+06	1.90E+08	1.55E+06	1.86E+08	8.27	28.74	1.53E+06	1.83E+08	NiVCoP1-5 D7	1 mg	34.27	6.49E+04	7.79E+06	4.46E+04	5.36E+06	6.73	35.98	2.44E+04	2.93E+06	NiVCoP1-1 D7	1 mg	27.48	3.13E+06	3.76E+08	3.09E+06	3.71E+08	8.57	27.52	3.06E+06	3.67E+08	NiVCoP1-3 D7	1 mg	26.47	5.59E+06	6.71E+08	5.75E+06	6.90E+08	8.84	26.37	5.92E+06	7.10E+08	NiVCoP1-4 D7	1 mg	25.40	1.03E+07	1.23E+09	1.02E+07	1.22E+09	9.09	25.44	1.00E+07	1.21E+09																																							
NiVCoP03-1 D6	0.3 mg	27.05	4.00E+06	4.80E+08	3.86E+06	4.63E+08	8.67																																																																																																																																																																																						
		27.18	3.72E+06	4.46E+08				NiVCoP03-3 D6	0.3 mg	28.04	2.27E+06	2.73E+08	2.21E+06	2.65E+08	8.42	28.14	2.14E+06	2.57E+08	NiVCoP3-4 D6	3 mg	26.67	4.98E+06	5.98E+08	4.83E+06	5.79E+08	8.76	26.78	4.67E+06	5.60E+08	NiVCoPCx-1 D7	Control	28.85	1.04E+06	1.25E+08	9.21E+05	1.10E+08	8.04	29.26	7.97E+05	9.56E+07	NiVCoPCx-2 D7	Control	28.40	1.85E+06	2.22E+08	1.86E+06	2.23E+08	8.35	28.39	1.86E+06	2.23E+08	NiVCoPCx-4 D7	Control	26.72	4.82E+06	5.78E+08	4.61E+06	5.54E+08	8.74	26.88	4.41E+06	5.29E+08	NiVCoP03-2 D7	0.3 mg	32.28	2.02E+05	2.42E+07	2.34E+05	2.80E+07	7.45	31.80	2.65E+05	3.18E+07	NiVCoP03-4 D7	0.3 mg	25.41	1.02E+07	1.22E+09	1.02E+07	1.22E+09	9.09	25.42	1.01E+07	1.22E+09	NiVCoP03-5 D7	0.3 mg	28.68	1.58E+06	1.90E+08	1.55E+06	1.86E+08	8.27	28.74	1.53E+06	1.83E+08	NiVCoP1-5 D7	1 mg	34.27	6.49E+04	7.79E+06	4.46E+04	5.36E+06	6.73	35.98	2.44E+04	2.93E+06	NiVCoP1-1 D7	1 mg	27.48	3.13E+06	3.76E+08	3.09E+06	3.71E+08	8.57	27.52	3.06E+06	3.67E+08	NiVCoP1-3 D7	1 mg	26.47	5.59E+06	6.71E+08	5.75E+06	6.90E+08	8.84	26.37	5.92E+06	7.10E+08	NiVCoP1-4 D7	1 mg	25.40	1.03E+07	1.23E+09	1.02E+07	1.22E+09	9.09	25.44	1.00E+07	1.21E+09																																																		
NiVCoP03-3 D6	0.3 mg	28.04	2.27E+06	2.73E+08	2.21E+06	2.65E+08	8.42																																																																																																																																																																																						
		28.14	2.14E+06	2.57E+08				NiVCoP3-4 D6	3 mg	26.67	4.98E+06	5.98E+08	4.83E+06	5.79E+08	8.76	26.78	4.67E+06	5.60E+08	NiVCoPCx-1 D7	Control	28.85	1.04E+06	1.25E+08	9.21E+05	1.10E+08	8.04	29.26	7.97E+05	9.56E+07	NiVCoPCx-2 D7	Control	28.40	1.85E+06	2.22E+08	1.86E+06	2.23E+08	8.35	28.39	1.86E+06	2.23E+08	NiVCoPCx-4 D7	Control	26.72	4.82E+06	5.78E+08	4.61E+06	5.54E+08	8.74	26.88	4.41E+06	5.29E+08	NiVCoP03-2 D7	0.3 mg	32.28	2.02E+05	2.42E+07	2.34E+05	2.80E+07	7.45	31.80	2.65E+05	3.18E+07	NiVCoP03-4 D7	0.3 mg	25.41	1.02E+07	1.22E+09	1.02E+07	1.22E+09	9.09	25.42	1.01E+07	1.22E+09	NiVCoP03-5 D7	0.3 mg	28.68	1.58E+06	1.90E+08	1.55E+06	1.86E+08	8.27	28.74	1.53E+06	1.83E+08	NiVCoP1-5 D7	1 mg	34.27	6.49E+04	7.79E+06	4.46E+04	5.36E+06	6.73	35.98	2.44E+04	2.93E+06	NiVCoP1-1 D7	1 mg	27.48	3.13E+06	3.76E+08	3.09E+06	3.71E+08	8.57	27.52	3.06E+06	3.67E+08	NiVCoP1-3 D7	1 mg	26.47	5.59E+06	6.71E+08	5.75E+06	6.90E+08	8.84	26.37	5.92E+06	7.10E+08	NiVCoP1-4 D7	1 mg	25.40	1.03E+07	1.23E+09	1.02E+07	1.22E+09	9.09	25.44	1.00E+07	1.21E+09																																																													
NiVCoP3-4 D6	3 mg	26.67	4.98E+06	5.98E+08	4.83E+06	5.79E+08	8.76																																																																																																																																																																																						
		26.78	4.67E+06	5.60E+08				NiVCoPCx-1 D7	Control	28.85	1.04E+06	1.25E+08	9.21E+05	1.10E+08	8.04	29.26	7.97E+05	9.56E+07	NiVCoPCx-2 D7	Control	28.40	1.85E+06	2.22E+08	1.86E+06	2.23E+08	8.35	28.39	1.86E+06	2.23E+08	NiVCoPCx-4 D7	Control	26.72	4.82E+06	5.78E+08	4.61E+06	5.54E+08	8.74	26.88	4.41E+06	5.29E+08	NiVCoP03-2 D7	0.3 mg	32.28	2.02E+05	2.42E+07	2.34E+05	2.80E+07	7.45	31.80	2.65E+05	3.18E+07	NiVCoP03-4 D7	0.3 mg	25.41	1.02E+07	1.22E+09	1.02E+07	1.22E+09	9.09	25.42	1.01E+07	1.22E+09	NiVCoP03-5 D7	0.3 mg	28.68	1.58E+06	1.90E+08	1.55E+06	1.86E+08	8.27	28.74	1.53E+06	1.83E+08	NiVCoP1-5 D7	1 mg	34.27	6.49E+04	7.79E+06	4.46E+04	5.36E+06	6.73	35.98	2.44E+04	2.93E+06	NiVCoP1-1 D7	1 mg	27.48	3.13E+06	3.76E+08	3.09E+06	3.71E+08	8.57	27.52	3.06E+06	3.67E+08	NiVCoP1-3 D7	1 mg	26.47	5.59E+06	6.71E+08	5.75E+06	6.90E+08	8.84	26.37	5.92E+06	7.10E+08	NiVCoP1-4 D7	1 mg	25.40	1.03E+07	1.23E+09	1.02E+07	1.22E+09	9.09	25.44	1.00E+07	1.21E+09																																																																								
NiVCoPCx-1 D7	Control	28.85	1.04E+06	1.25E+08	9.21E+05	1.10E+08	8.04																																																																																																																																																																																						
		29.26	7.97E+05	9.56E+07				NiVCoPCx-2 D7	Control	28.40	1.85E+06	2.22E+08	1.86E+06	2.23E+08	8.35	28.39	1.86E+06	2.23E+08	NiVCoPCx-4 D7	Control	26.72	4.82E+06	5.78E+08	4.61E+06	5.54E+08	8.74	26.88	4.41E+06	5.29E+08	NiVCoP03-2 D7	0.3 mg	32.28	2.02E+05	2.42E+07	2.34E+05	2.80E+07	7.45	31.80	2.65E+05	3.18E+07	NiVCoP03-4 D7	0.3 mg	25.41	1.02E+07	1.22E+09	1.02E+07	1.22E+09	9.09	25.42	1.01E+07	1.22E+09	NiVCoP03-5 D7	0.3 mg	28.68	1.58E+06	1.90E+08	1.55E+06	1.86E+08	8.27	28.74	1.53E+06	1.83E+08	NiVCoP1-5 D7	1 mg	34.27	6.49E+04	7.79E+06	4.46E+04	5.36E+06	6.73	35.98	2.44E+04	2.93E+06	NiVCoP1-1 D7	1 mg	27.48	3.13E+06	3.76E+08	3.09E+06	3.71E+08	8.57	27.52	3.06E+06	3.67E+08	NiVCoP1-3 D7	1 mg	26.47	5.59E+06	6.71E+08	5.75E+06	6.90E+08	8.84	26.37	5.92E+06	7.10E+08	NiVCoP1-4 D7	1 mg	25.40	1.03E+07	1.23E+09	1.02E+07	1.22E+09	9.09	25.44	1.00E+07	1.21E+09																																																																																			
NiVCoPCx-2 D7	Control	28.40	1.85E+06	2.22E+08	1.86E+06	2.23E+08	8.35																																																																																																																																																																																						
		28.39	1.86E+06	2.23E+08				NiVCoPCx-4 D7	Control	26.72	4.82E+06	5.78E+08	4.61E+06	5.54E+08	8.74	26.88	4.41E+06	5.29E+08	NiVCoP03-2 D7	0.3 mg	32.28	2.02E+05	2.42E+07	2.34E+05	2.80E+07	7.45	31.80	2.65E+05	3.18E+07	NiVCoP03-4 D7	0.3 mg	25.41	1.02E+07	1.22E+09	1.02E+07	1.22E+09	9.09	25.42	1.01E+07	1.22E+09	NiVCoP03-5 D7	0.3 mg	28.68	1.58E+06	1.90E+08	1.55E+06	1.86E+08	8.27	28.74	1.53E+06	1.83E+08	NiVCoP1-5 D7	1 mg	34.27	6.49E+04	7.79E+06	4.46E+04	5.36E+06	6.73	35.98	2.44E+04	2.93E+06	NiVCoP1-1 D7	1 mg	27.48	3.13E+06	3.76E+08	3.09E+06	3.71E+08	8.57	27.52	3.06E+06	3.67E+08	NiVCoP1-3 D7	1 mg	26.47	5.59E+06	6.71E+08	5.75E+06	6.90E+08	8.84	26.37	5.92E+06	7.10E+08	NiVCoP1-4 D7	1 mg	25.40	1.03E+07	1.23E+09	1.02E+07	1.22E+09	9.09	25.44	1.00E+07	1.21E+09																																																																																														
NiVCoPCx-4 D7	Control	26.72	4.82E+06	5.78E+08	4.61E+06	5.54E+08	8.74																																																																																																																																																																																						
		26.88	4.41E+06	5.29E+08				NiVCoP03-2 D7	0.3 mg	32.28	2.02E+05	2.42E+07	2.34E+05	2.80E+07	7.45	31.80	2.65E+05	3.18E+07	NiVCoP03-4 D7	0.3 mg	25.41	1.02E+07	1.22E+09	1.02E+07	1.22E+09	9.09	25.42	1.01E+07	1.22E+09	NiVCoP03-5 D7	0.3 mg	28.68	1.58E+06	1.90E+08	1.55E+06	1.86E+08	8.27	28.74	1.53E+06	1.83E+08	NiVCoP1-5 D7	1 mg	34.27	6.49E+04	7.79E+06	4.46E+04	5.36E+06	6.73	35.98	2.44E+04	2.93E+06	NiVCoP1-1 D7	1 mg	27.48	3.13E+06	3.76E+08	3.09E+06	3.71E+08	8.57	27.52	3.06E+06	3.67E+08	NiVCoP1-3 D7	1 mg	26.47	5.59E+06	6.71E+08	5.75E+06	6.90E+08	8.84	26.37	5.92E+06	7.10E+08	NiVCoP1-4 D7	1 mg	25.40	1.03E+07	1.23E+09	1.02E+07	1.22E+09	9.09	25.44	1.00E+07	1.21E+09																																																																																																									
NiVCoP03-2 D7	0.3 mg	32.28	2.02E+05	2.42E+07	2.34E+05	2.80E+07	7.45																																																																																																																																																																																						
		31.80	2.65E+05	3.18E+07				NiVCoP03-4 D7	0.3 mg	25.41	1.02E+07	1.22E+09	1.02E+07	1.22E+09	9.09	25.42	1.01E+07	1.22E+09	NiVCoP03-5 D7	0.3 mg	28.68	1.58E+06	1.90E+08	1.55E+06	1.86E+08	8.27	28.74	1.53E+06	1.83E+08	NiVCoP1-5 D7	1 mg	34.27	6.49E+04	7.79E+06	4.46E+04	5.36E+06	6.73	35.98	2.44E+04	2.93E+06	NiVCoP1-1 D7	1 mg	27.48	3.13E+06	3.76E+08	3.09E+06	3.71E+08	8.57	27.52	3.06E+06	3.67E+08	NiVCoP1-3 D7	1 mg	26.47	5.59E+06	6.71E+08	5.75E+06	6.90E+08	8.84	26.37	5.92E+06	7.10E+08	NiVCoP1-4 D7	1 mg	25.40	1.03E+07	1.23E+09	1.02E+07	1.22E+09	9.09	25.44	1.00E+07	1.21E+09																																																																																																																				
NiVCoP03-4 D7	0.3 mg	25.41	1.02E+07	1.22E+09	1.02E+07	1.22E+09	9.09																																																																																																																																																																																						
		25.42	1.01E+07	1.22E+09				NiVCoP03-5 D7	0.3 mg	28.68	1.58E+06	1.90E+08	1.55E+06	1.86E+08	8.27	28.74	1.53E+06	1.83E+08	NiVCoP1-5 D7	1 mg	34.27	6.49E+04	7.79E+06	4.46E+04	5.36E+06	6.73	35.98	2.44E+04	2.93E+06	NiVCoP1-1 D7	1 mg	27.48	3.13E+06	3.76E+08	3.09E+06	3.71E+08	8.57	27.52	3.06E+06	3.67E+08	NiVCoP1-3 D7	1 mg	26.47	5.59E+06	6.71E+08	5.75E+06	6.90E+08	8.84	26.37	5.92E+06	7.10E+08	NiVCoP1-4 D7	1 mg	25.40	1.03E+07	1.23E+09	1.02E+07	1.22E+09	9.09	25.44	1.00E+07	1.21E+09																																																																																																																															
NiVCoP03-5 D7	0.3 mg	28.68	1.58E+06	1.90E+08	1.55E+06	1.86E+08	8.27																																																																																																																																																																																						
		28.74	1.53E+06	1.83E+08				NiVCoP1-5 D7	1 mg	34.27	6.49E+04	7.79E+06	4.46E+04	5.36E+06	6.73	35.98	2.44E+04	2.93E+06	NiVCoP1-1 D7	1 mg	27.48	3.13E+06	3.76E+08	3.09E+06	3.71E+08	8.57	27.52	3.06E+06	3.67E+08	NiVCoP1-3 D7	1 mg	26.47	5.59E+06	6.71E+08	5.75E+06	6.90E+08	8.84	26.37	5.92E+06	7.10E+08	NiVCoP1-4 D7	1 mg	25.40	1.03E+07	1.23E+09	1.02E+07	1.22E+09	9.09	25.44	1.00E+07	1.21E+09																																																																																																																																										
NiVCoP1-5 D7	1 mg	34.27	6.49E+04	7.79E+06	4.46E+04	5.36E+06	6.73																																																																																																																																																																																						
		35.98	2.44E+04	2.93E+06				NiVCoP1-1 D7	1 mg	27.48	3.13E+06	3.76E+08	3.09E+06	3.71E+08	8.57	27.52	3.06E+06	3.67E+08	NiVCoP1-3 D7	1 mg	26.47	5.59E+06	6.71E+08	5.75E+06	6.90E+08	8.84	26.37	5.92E+06	7.10E+08	NiVCoP1-4 D7	1 mg	25.40	1.03E+07	1.23E+09	1.02E+07	1.22E+09	9.09	25.44	1.00E+07	1.21E+09																																																																																																																																																					
NiVCoP1-1 D7	1 mg	27.48	3.13E+06	3.76E+08	3.09E+06	3.71E+08	8.57																																																																																																																																																																																						
		27.52	3.06E+06	3.67E+08				NiVCoP1-3 D7	1 mg	26.47	5.59E+06	6.71E+08	5.75E+06	6.90E+08	8.84	26.37	5.92E+06	7.10E+08	NiVCoP1-4 D7	1 mg	25.40	1.03E+07	1.23E+09	1.02E+07	1.22E+09	9.09	25.44	1.00E+07	1.21E+09																																																																																																																																																																
NiVCoP1-3 D7	1 mg	26.47	5.59E+06	6.71E+08	5.75E+06	6.90E+08	8.84																																																																																																																																																																																						
		26.37	5.92E+06	7.10E+08				NiVCoP1-4 D7	1 mg	25.40	1.03E+07	1.23E+09	1.02E+07	1.22E+09	9.09	25.44	1.00E+07	1.21E+09																																																																																																																																																																											
NiVCoP1-4 D7	1 mg	25.40	1.03E+07	1.23E+09	1.02E+07	1.22E+09	9.09																																																																																																																																																																																						
		25.44	1.00E+07	1.21E+09																																																																																																																																																																																									

NiVCoP1-2 D7	1 mg	26.06	7.05E+06	8.46E+08	6.78E+06	8.13E+08	8.91																																																																																																																																																					
		26.20	6.51E+06	7.81E+08				NiVCoP3-3 D7	3 mg	33.24	1.17E+05	1.40E+07	1.07E+05	1.28E+07	7.11	33.56	9.70E+04	1.16E+07	NiVCoP3-5 D7	3 mg	27.69	2.77E+06	3.33E+08	2.54E+06	3.05E+08	8.48	28.01	2.31E+06	2.77E+08	NiVCoP3-6 D7	3 mg	30.70	4.99E+05	5.98E+07	4.77E+05	5.72E+07	7.76	30.86	4.55E+05	5.46E+07	NiVCoP30-2 D7	30 mg	32.92	7.11E+04	8.53E+06	8.88E+04	1.07E+07	7.03	32.30	1.07E+05	1.28E+07	NiVCoP100-2 D7	100 mg	31.69	1.60E+05	1.92E+07	1.83E+05	2.19E+07	7.34	31.31	2.05E+05	2.46E+07	NiVCoPCx-1 D8	Control	27.21	1.51E+06	1.81E+08	1.65E+06	1.98E+08	8.30	26.97	1.79E+06	2.15E+08	NiVCoPCx-3 D8	Control	25.42	1.01E+07	1.22E+09	1.03E+07	1.23E+09	9.09	25.37	1.04E+07	1.25E+09	NiVCoP03-2 D8	0.3 mg	29.02	1.30E+06	1.56E+08	1.27E+06	1.53E+08	8.18	29.09	1.25E+06	1.50E+08	NiVCoP03-5 D8	0.3 mg	26.78	4.68E+06	5.61E+08	4.83E+06	5.80E+08	8.76	26.67	4.99E+06	5.98E+08	NiVCoP1-5 D8	1 mg	28.70	1.56E+06	1.87E+08	1.72E+06	2.06E+08	8.31	28.38	1.88E+06	2.25E+08	NiVCoP1-3 D8	1 mg	26.21	6.47E+06	7.77E+08	6.43E+06	7.71E+08	8.89	26.23	6.38E+06	7.66E+08	NiVCoP3-3 D9	3 mg	30.30	6.26E+05	7.51E+07	6.26E+05	7.52E+07	7.88	30.30	6.27E+05	7.53E+07	NiVCoP3-5 D9	3 mg	27.56	2.99E+06	3.59E+08	2.76E+06	3.32E+08	8.52	27.85	2.54E+06	3.05E+08	NiVCoP100-2 D10	100 mg	29.29	3.37E+05	4.05E+07	3.34E+05
NiVCoP3-3 D7	3 mg	33.24	1.17E+05	1.40E+07	1.07E+05	1.28E+07	7.11																																																																																																																																																					
		33.56	9.70E+04	1.16E+07				NiVCoP3-5 D7	3 mg	27.69	2.77E+06	3.33E+08	2.54E+06	3.05E+08	8.48	28.01	2.31E+06	2.77E+08	NiVCoP3-6 D7	3 mg	30.70	4.99E+05	5.98E+07	4.77E+05	5.72E+07	7.76	30.86	4.55E+05	5.46E+07	NiVCoP30-2 D7	30 mg	32.92	7.11E+04	8.53E+06	8.88E+04	1.07E+07	7.03	32.30	1.07E+05	1.28E+07	NiVCoP100-2 D7	100 mg	31.69	1.60E+05	1.92E+07	1.83E+05	2.19E+07	7.34	31.31	2.05E+05	2.46E+07	NiVCoPCx-1 D8	Control	27.21	1.51E+06	1.81E+08	1.65E+06	1.98E+08	8.30	26.97	1.79E+06	2.15E+08	NiVCoPCx-3 D8	Control	25.42	1.01E+07	1.22E+09	1.03E+07	1.23E+09	9.09	25.37	1.04E+07	1.25E+09	NiVCoP03-2 D8	0.3 mg	29.02	1.30E+06	1.56E+08	1.27E+06	1.53E+08	8.18	29.09	1.25E+06	1.50E+08	NiVCoP03-5 D8	0.3 mg	26.78	4.68E+06	5.61E+08	4.83E+06	5.80E+08	8.76	26.67	4.99E+06	5.98E+08	NiVCoP1-5 D8	1 mg	28.70	1.56E+06	1.87E+08	1.72E+06	2.06E+08	8.31	28.38	1.88E+06	2.25E+08	NiVCoP1-3 D8	1 mg	26.21	6.47E+06	7.77E+08	6.43E+06	7.71E+08	8.89	26.23	6.38E+06	7.66E+08	NiVCoP3-3 D9	3 mg	30.30	6.26E+05	7.51E+07	6.26E+05	7.52E+07	7.88	30.30	6.27E+05	7.53E+07	NiVCoP3-5 D9	3 mg	27.56	2.99E+06	3.59E+08	2.76E+06	3.32E+08	8.52	27.85	2.54E+06	3.05E+08	NiVCoP100-2 D10	100 mg	29.29	3.37E+05	4.05E+07	3.34E+05	4.00E+07	7.60	29.33	3.30E+05	3.96E+07						
NiVCoP3-5 D7	3 mg	27.69	2.77E+06	3.33E+08	2.54E+06	3.05E+08	8.48																																																																																																																																																					
		28.01	2.31E+06	2.77E+08				NiVCoP3-6 D7	3 mg	30.70	4.99E+05	5.98E+07	4.77E+05	5.72E+07	7.76	30.86	4.55E+05	5.46E+07	NiVCoP30-2 D7	30 mg	32.92	7.11E+04	8.53E+06	8.88E+04	1.07E+07	7.03	32.30	1.07E+05	1.28E+07	NiVCoP100-2 D7	100 mg	31.69	1.60E+05	1.92E+07	1.83E+05	2.19E+07	7.34	31.31	2.05E+05	2.46E+07	NiVCoPCx-1 D8	Control	27.21	1.51E+06	1.81E+08	1.65E+06	1.98E+08	8.30	26.97	1.79E+06	2.15E+08	NiVCoPCx-3 D8	Control	25.42	1.01E+07	1.22E+09	1.03E+07	1.23E+09	9.09	25.37	1.04E+07	1.25E+09	NiVCoP03-2 D8	0.3 mg	29.02	1.30E+06	1.56E+08	1.27E+06	1.53E+08	8.18	29.09	1.25E+06	1.50E+08	NiVCoP03-5 D8	0.3 mg	26.78	4.68E+06	5.61E+08	4.83E+06	5.80E+08	8.76	26.67	4.99E+06	5.98E+08	NiVCoP1-5 D8	1 mg	28.70	1.56E+06	1.87E+08	1.72E+06	2.06E+08	8.31	28.38	1.88E+06	2.25E+08	NiVCoP1-3 D8	1 mg	26.21	6.47E+06	7.77E+08	6.43E+06	7.71E+08	8.89	26.23	6.38E+06	7.66E+08	NiVCoP3-3 D9	3 mg	30.30	6.26E+05	7.51E+07	6.26E+05	7.52E+07	7.88	30.30	6.27E+05	7.53E+07	NiVCoP3-5 D9	3 mg	27.56	2.99E+06	3.59E+08	2.76E+06	3.32E+08	8.52	27.85	2.54E+06	3.05E+08	NiVCoP100-2 D10	100 mg	29.29	3.37E+05	4.05E+07	3.34E+05	4.00E+07	7.60	29.33	3.30E+05	3.96E+07																	
NiVCoP3-6 D7	3 mg	30.70	4.99E+05	5.98E+07	4.77E+05	5.72E+07	7.76																																																																																																																																																					
		30.86	4.55E+05	5.46E+07				NiVCoP30-2 D7	30 mg	32.92	7.11E+04	8.53E+06	8.88E+04	1.07E+07	7.03	32.30	1.07E+05	1.28E+07	NiVCoP100-2 D7	100 mg	31.69	1.60E+05	1.92E+07	1.83E+05	2.19E+07	7.34	31.31	2.05E+05	2.46E+07	NiVCoPCx-1 D8	Control	27.21	1.51E+06	1.81E+08	1.65E+06	1.98E+08	8.30	26.97	1.79E+06	2.15E+08	NiVCoPCx-3 D8	Control	25.42	1.01E+07	1.22E+09	1.03E+07	1.23E+09	9.09	25.37	1.04E+07	1.25E+09	NiVCoP03-2 D8	0.3 mg	29.02	1.30E+06	1.56E+08	1.27E+06	1.53E+08	8.18	29.09	1.25E+06	1.50E+08	NiVCoP03-5 D8	0.3 mg	26.78	4.68E+06	5.61E+08	4.83E+06	5.80E+08	8.76	26.67	4.99E+06	5.98E+08	NiVCoP1-5 D8	1 mg	28.70	1.56E+06	1.87E+08	1.72E+06	2.06E+08	8.31	28.38	1.88E+06	2.25E+08	NiVCoP1-3 D8	1 mg	26.21	6.47E+06	7.77E+08	6.43E+06	7.71E+08	8.89	26.23	6.38E+06	7.66E+08	NiVCoP3-3 D9	3 mg	30.30	6.26E+05	7.51E+07	6.26E+05	7.52E+07	7.88	30.30	6.27E+05	7.53E+07	NiVCoP3-5 D9	3 mg	27.56	2.99E+06	3.59E+08	2.76E+06	3.32E+08	8.52	27.85	2.54E+06	3.05E+08	NiVCoP100-2 D10	100 mg	29.29	3.37E+05	4.05E+07	3.34E+05	4.00E+07	7.60	29.33	3.30E+05	3.96E+07																												
NiVCoP30-2 D7	30 mg	32.92	7.11E+04	8.53E+06	8.88E+04	1.07E+07	7.03																																																																																																																																																					
		32.30	1.07E+05	1.28E+07				NiVCoP100-2 D7	100 mg	31.69	1.60E+05	1.92E+07	1.83E+05	2.19E+07	7.34	31.31	2.05E+05	2.46E+07	NiVCoPCx-1 D8	Control	27.21	1.51E+06	1.81E+08	1.65E+06	1.98E+08	8.30	26.97	1.79E+06	2.15E+08	NiVCoPCx-3 D8	Control	25.42	1.01E+07	1.22E+09	1.03E+07	1.23E+09	9.09	25.37	1.04E+07	1.25E+09	NiVCoP03-2 D8	0.3 mg	29.02	1.30E+06	1.56E+08	1.27E+06	1.53E+08	8.18	29.09	1.25E+06	1.50E+08	NiVCoP03-5 D8	0.3 mg	26.78	4.68E+06	5.61E+08	4.83E+06	5.80E+08	8.76	26.67	4.99E+06	5.98E+08	NiVCoP1-5 D8	1 mg	28.70	1.56E+06	1.87E+08	1.72E+06	2.06E+08	8.31	28.38	1.88E+06	2.25E+08	NiVCoP1-3 D8	1 mg	26.21	6.47E+06	7.77E+08	6.43E+06	7.71E+08	8.89	26.23	6.38E+06	7.66E+08	NiVCoP3-3 D9	3 mg	30.30	6.26E+05	7.51E+07	6.26E+05	7.52E+07	7.88	30.30	6.27E+05	7.53E+07	NiVCoP3-5 D9	3 mg	27.56	2.99E+06	3.59E+08	2.76E+06	3.32E+08	8.52	27.85	2.54E+06	3.05E+08	NiVCoP100-2 D10	100 mg	29.29	3.37E+05	4.05E+07	3.34E+05	4.00E+07	7.60	29.33	3.30E+05	3.96E+07																																							
NiVCoP100-2 D7	100 mg	31.69	1.60E+05	1.92E+07	1.83E+05	2.19E+07	7.34																																																																																																																																																					
		31.31	2.05E+05	2.46E+07				NiVCoPCx-1 D8	Control	27.21	1.51E+06	1.81E+08	1.65E+06	1.98E+08	8.30	26.97	1.79E+06	2.15E+08	NiVCoPCx-3 D8	Control	25.42	1.01E+07	1.22E+09	1.03E+07	1.23E+09	9.09	25.37	1.04E+07	1.25E+09	NiVCoP03-2 D8	0.3 mg	29.02	1.30E+06	1.56E+08	1.27E+06	1.53E+08	8.18	29.09	1.25E+06	1.50E+08	NiVCoP03-5 D8	0.3 mg	26.78	4.68E+06	5.61E+08	4.83E+06	5.80E+08	8.76	26.67	4.99E+06	5.98E+08	NiVCoP1-5 D8	1 mg	28.70	1.56E+06	1.87E+08	1.72E+06	2.06E+08	8.31	28.38	1.88E+06	2.25E+08	NiVCoP1-3 D8	1 mg	26.21	6.47E+06	7.77E+08	6.43E+06	7.71E+08	8.89	26.23	6.38E+06	7.66E+08	NiVCoP3-3 D9	3 mg	30.30	6.26E+05	7.51E+07	6.26E+05	7.52E+07	7.88	30.30	6.27E+05	7.53E+07	NiVCoP3-5 D9	3 mg	27.56	2.99E+06	3.59E+08	2.76E+06	3.32E+08	8.52	27.85	2.54E+06	3.05E+08	NiVCoP100-2 D10	100 mg	29.29	3.37E+05	4.05E+07	3.34E+05	4.00E+07	7.60	29.33	3.30E+05	3.96E+07																																																		
NiVCoPCx-1 D8	Control	27.21	1.51E+06	1.81E+08	1.65E+06	1.98E+08	8.30																																																																																																																																																					
		26.97	1.79E+06	2.15E+08				NiVCoPCx-3 D8	Control	25.42	1.01E+07	1.22E+09	1.03E+07	1.23E+09	9.09	25.37	1.04E+07	1.25E+09	NiVCoP03-2 D8	0.3 mg	29.02	1.30E+06	1.56E+08	1.27E+06	1.53E+08	8.18	29.09	1.25E+06	1.50E+08	NiVCoP03-5 D8	0.3 mg	26.78	4.68E+06	5.61E+08	4.83E+06	5.80E+08	8.76	26.67	4.99E+06	5.98E+08	NiVCoP1-5 D8	1 mg	28.70	1.56E+06	1.87E+08	1.72E+06	2.06E+08	8.31	28.38	1.88E+06	2.25E+08	NiVCoP1-3 D8	1 mg	26.21	6.47E+06	7.77E+08	6.43E+06	7.71E+08	8.89	26.23	6.38E+06	7.66E+08	NiVCoP3-3 D9	3 mg	30.30	6.26E+05	7.51E+07	6.26E+05	7.52E+07	7.88	30.30	6.27E+05	7.53E+07	NiVCoP3-5 D9	3 mg	27.56	2.99E+06	3.59E+08	2.76E+06	3.32E+08	8.52	27.85	2.54E+06	3.05E+08	NiVCoP100-2 D10	100 mg	29.29	3.37E+05	4.05E+07	3.34E+05	4.00E+07	7.60	29.33	3.30E+05	3.96E+07																																																													
NiVCoPCx-3 D8	Control	25.42	1.01E+07	1.22E+09	1.03E+07	1.23E+09	9.09																																																																																																																																																					
		25.37	1.04E+07	1.25E+09				NiVCoP03-2 D8	0.3 mg	29.02	1.30E+06	1.56E+08	1.27E+06	1.53E+08	8.18	29.09	1.25E+06	1.50E+08	NiVCoP03-5 D8	0.3 mg	26.78	4.68E+06	5.61E+08	4.83E+06	5.80E+08	8.76	26.67	4.99E+06	5.98E+08	NiVCoP1-5 D8	1 mg	28.70	1.56E+06	1.87E+08	1.72E+06	2.06E+08	8.31	28.38	1.88E+06	2.25E+08	NiVCoP1-3 D8	1 mg	26.21	6.47E+06	7.77E+08	6.43E+06	7.71E+08	8.89	26.23	6.38E+06	7.66E+08	NiVCoP3-3 D9	3 mg	30.30	6.26E+05	7.51E+07	6.26E+05	7.52E+07	7.88	30.30	6.27E+05	7.53E+07	NiVCoP3-5 D9	3 mg	27.56	2.99E+06	3.59E+08	2.76E+06	3.32E+08	8.52	27.85	2.54E+06	3.05E+08	NiVCoP100-2 D10	100 mg	29.29	3.37E+05	4.05E+07	3.34E+05	4.00E+07	7.60	29.33	3.30E+05	3.96E+07																																																																								
NiVCoP03-2 D8	0.3 mg	29.02	1.30E+06	1.56E+08	1.27E+06	1.53E+08	8.18																																																																																																																																																					
		29.09	1.25E+06	1.50E+08				NiVCoP03-5 D8	0.3 mg	26.78	4.68E+06	5.61E+08	4.83E+06	5.80E+08	8.76	26.67	4.99E+06	5.98E+08	NiVCoP1-5 D8	1 mg	28.70	1.56E+06	1.87E+08	1.72E+06	2.06E+08	8.31	28.38	1.88E+06	2.25E+08	NiVCoP1-3 D8	1 mg	26.21	6.47E+06	7.77E+08	6.43E+06	7.71E+08	8.89	26.23	6.38E+06	7.66E+08	NiVCoP3-3 D9	3 mg	30.30	6.26E+05	7.51E+07	6.26E+05	7.52E+07	7.88	30.30	6.27E+05	7.53E+07	NiVCoP3-5 D9	3 mg	27.56	2.99E+06	3.59E+08	2.76E+06	3.32E+08	8.52	27.85	2.54E+06	3.05E+08	NiVCoP100-2 D10	100 mg	29.29	3.37E+05	4.05E+07	3.34E+05	4.00E+07	7.60	29.33	3.30E+05	3.96E+07																																																																																			
NiVCoP03-5 D8	0.3 mg	26.78	4.68E+06	5.61E+08	4.83E+06	5.80E+08	8.76																																																																																																																																																					
		26.67	4.99E+06	5.98E+08				NiVCoP1-5 D8	1 mg	28.70	1.56E+06	1.87E+08	1.72E+06	2.06E+08	8.31	28.38	1.88E+06	2.25E+08	NiVCoP1-3 D8	1 mg	26.21	6.47E+06	7.77E+08	6.43E+06	7.71E+08	8.89	26.23	6.38E+06	7.66E+08	NiVCoP3-3 D9	3 mg	30.30	6.26E+05	7.51E+07	6.26E+05	7.52E+07	7.88	30.30	6.27E+05	7.53E+07	NiVCoP3-5 D9	3 mg	27.56	2.99E+06	3.59E+08	2.76E+06	3.32E+08	8.52	27.85	2.54E+06	3.05E+08	NiVCoP100-2 D10	100 mg	29.29	3.37E+05	4.05E+07	3.34E+05	4.00E+07	7.60	29.33	3.30E+05	3.96E+07																																																																																														
NiVCoP1-5 D8	1 mg	28.70	1.56E+06	1.87E+08	1.72E+06	2.06E+08	8.31																																																																																																																																																					
		28.38	1.88E+06	2.25E+08				NiVCoP1-3 D8	1 mg	26.21	6.47E+06	7.77E+08	6.43E+06	7.71E+08	8.89	26.23	6.38E+06	7.66E+08	NiVCoP3-3 D9	3 mg	30.30	6.26E+05	7.51E+07	6.26E+05	7.52E+07	7.88	30.30	6.27E+05	7.53E+07	NiVCoP3-5 D9	3 mg	27.56	2.99E+06	3.59E+08	2.76E+06	3.32E+08	8.52	27.85	2.54E+06	3.05E+08	NiVCoP100-2 D10	100 mg	29.29	3.37E+05	4.05E+07	3.34E+05	4.00E+07	7.60	29.33	3.30E+05	3.96E+07																																																																																																									
NiVCoP1-3 D8	1 mg	26.21	6.47E+06	7.77E+08	6.43E+06	7.71E+08	8.89																																																																																																																																																					
		26.23	6.38E+06	7.66E+08				NiVCoP3-3 D9	3 mg	30.30	6.26E+05	7.51E+07	6.26E+05	7.52E+07	7.88	30.30	6.27E+05	7.53E+07	NiVCoP3-5 D9	3 mg	27.56	2.99E+06	3.59E+08	2.76E+06	3.32E+08	8.52	27.85	2.54E+06	3.05E+08	NiVCoP100-2 D10	100 mg	29.29	3.37E+05	4.05E+07	3.34E+05	4.00E+07	7.60	29.33	3.30E+05	3.96E+07																																																																																																																				
NiVCoP3-3 D9	3 mg	30.30	6.26E+05	7.51E+07	6.26E+05	7.52E+07	7.88																																																																																																																																																					
		30.30	6.27E+05	7.53E+07				NiVCoP3-5 D9	3 mg	27.56	2.99E+06	3.59E+08	2.76E+06	3.32E+08	8.52	27.85	2.54E+06	3.05E+08	NiVCoP100-2 D10	100 mg	29.29	3.37E+05	4.05E+07	3.34E+05	4.00E+07	7.60	29.33	3.30E+05	3.96E+07																																																																																																																															
NiVCoP3-5 D9	3 mg	27.56	2.99E+06	3.59E+08	2.76E+06	3.32E+08	8.52																																																																																																																																																					
		27.85	2.54E+06	3.05E+08				NiVCoP100-2 D10	100 mg	29.29	3.37E+05	4.05E+07	3.34E+05	4.00E+07	7.60	29.33	3.30E+05	3.96E+07																																																																																																																																										
NiVCoP100-2 D10	100 mg	29.29	3.37E+05	4.05E+07	3.34E+05	4.00E+07	7.60																																																																																																																																																					
		29.33	3.30E+05	3.96E+07																																																																																																																																																								