

Supporting Information

Screening of Nylon-3 Polymers, a New Class of Cationic Amphiphiles for siRNA Delivery

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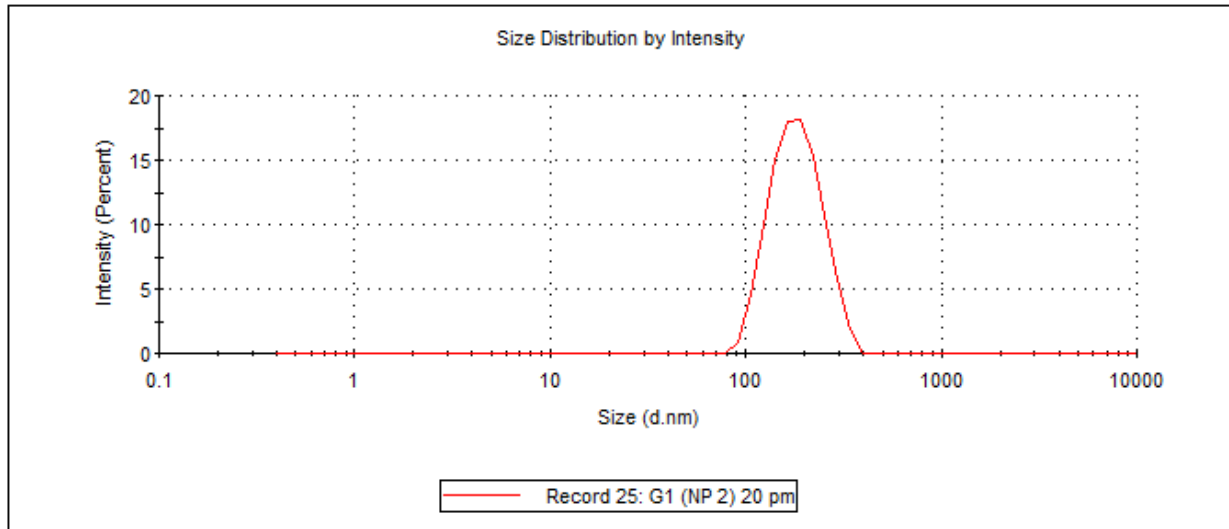
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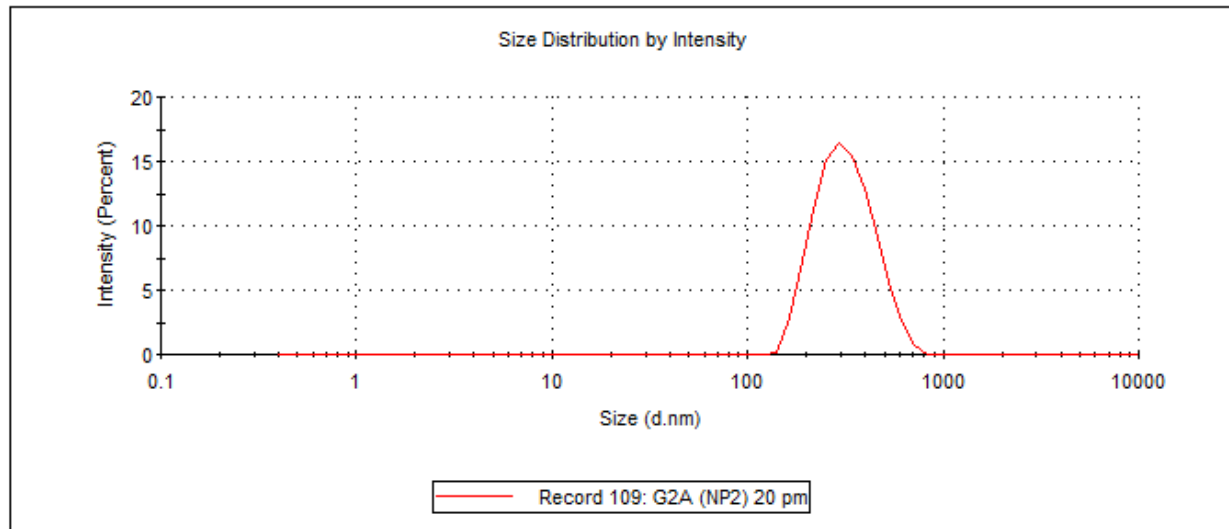
	Size (d.nm):	% Intensity:	St Dev (d.nm):
Z-Average (d.nm): 171.8	Peak 1: 186.9	100.0	54.35
Pdl: 0.087	Peak 2: 0.000	0.0	0.000
Intercept: 0.943	Peak 3: 0.000	0.0	0.000

Result quality : Good



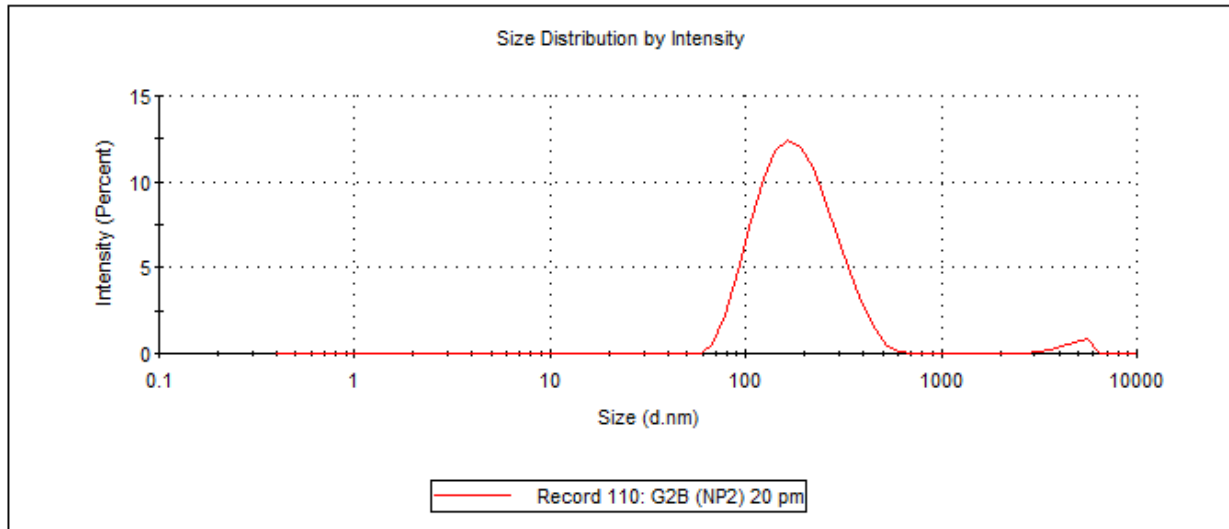
	Size (d.nm):	% Intensity:	St Dev (d.nm):
Z-Average (d.nm): 299.5	Peak 1: 327.6	100.0	110.0
Pdl: 0.118	Peak 2: 0.000	0.0	0.000
Intercept: 0.924	Peak 3: 0.000	0.0	0.000

Result quality : Good



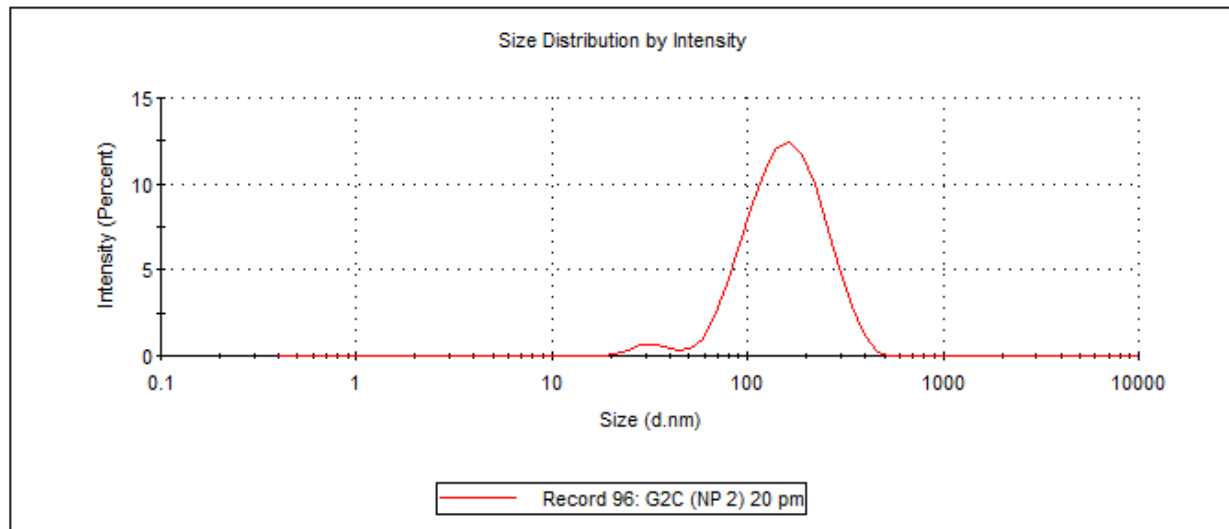
	Size (d.nm):	% Intensity:	St Dev (d.nm):
Z-Average (d.nm): 171.1	Peak 1: 194.7	97.8	86.68
Pdl: 0.199	Peak 2: 4774	2.2	736.2
Intercept: 0.926	Peak 3: 0.000	0.0	0.000

Result quality : Good



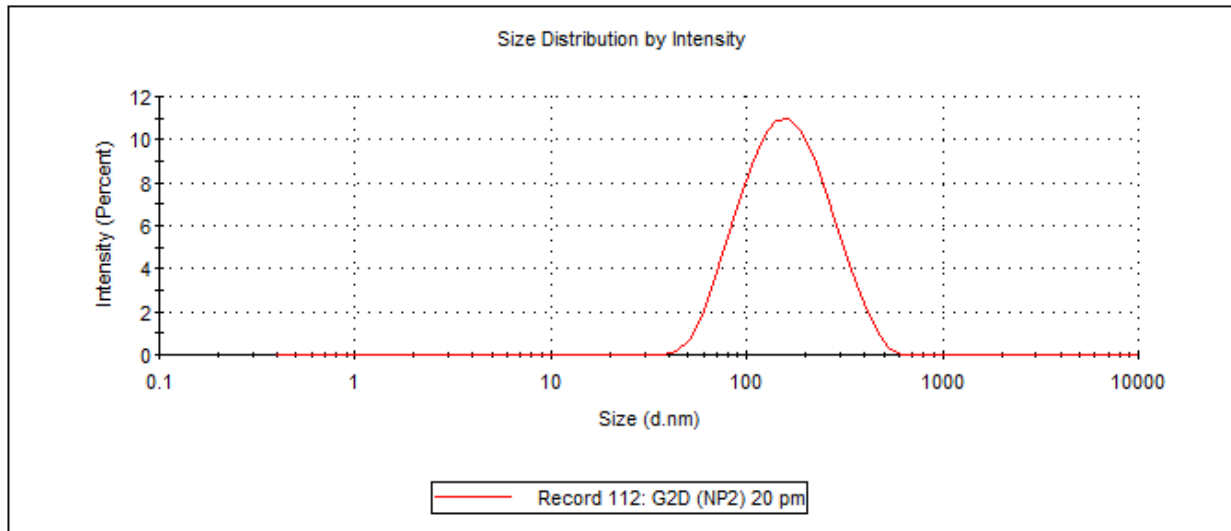
	Size (d.nm):	% Intensity:	St Dev (d.nm):
Z-Average (d.nm): 136.7	Peak 1: 170.2	97.5	73.10
Pdl: 0.199	Peak 2: 32.66	2.5	6.194
Intercept: 0.939	Peak 3: 0.000	0.0	0.000

Result quality : Good



	Size (d.nm):	% Intensity:	St Dev (d.nm):
Z-Average (d.nm): 142.4	Peak 1: 176.2	100.0	88.25
Pdl: 0.195	Peak 2: 0.000	0.0	0.000
Intercept: 0.683	Peak 3: 0.000	0.0	0.000

Result quality : Good



	Size (d.nm):	% Intensity:	St Dev (d.nm):
Z-Average (d.nm): 128.1	Peak 1: 157.9	97.2	86.03
Pdl: 0.242	Peak 2: 4446	2.8	903.2
Intercept: 0.890	Peak 3: 0.000	0.0	0.000

Result quality : Good

