

Development of (S)-N⁶-(2-(4-(Isoquinolin-1-yl)piperazin-1-yl)ethyl)-N⁶-propyl-4,5,6,7-tetrahydrobenzo[d]-thiazole-2,6-diamine and its analogue as a D3 receptor preferring agonist: Potent in vivo activity in Parkinson's disease animal models

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Elemental Analysis

Compound	Elemental Analysis					
	Calculated			Found		
	C	H	N	C	H	N
14a	59.13	7.53	7.13	59.09	7.15	6.92
14b	62.98	7.29	7.60	62.83	7.43	7.35
20a	52.77	7.15	8.79	52.73	6.80	8.40
20b	55.05	6.11	7.55	54.97	6.13	7.65
20c	58.06	7.27	9.67	58.12	7.38	9.43
20d	56.61	7.28	8.80	57.00	7.33	8.45
20e	56.61	7.28	8.80	56.67	7.43	8.63
24a	48.40	6.62	12.54	48.77	6.76	12.68
24b	50.34	6.42	14.09	50.30	6.75	13.72
24c	45.75	5.05	9.15	45.85	5.05	9.18

24d	49.19	6.82	11.71	49.10	6.65	11.33
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