

Table 2 Data of the standard curve for product

Peak	Concentration ($\mu\text{g/mL}$)				
	79.9	159.8	239.7	319.6	399.4
1 st	89 749.5	197 126.6	324 580.6	431 244.6	656 574.1
2 nd	64 289.0	202 969.3	331 340.0	476 448.5	508 261.5
Average	77 019.3	200 048.0	327 960.3	453 846.6	582 417.8