

Table 1 Data of the standard curve for stock solution

Peak area	Concentration ($\mu\text{g/mL}$)				
	719	360	180	89.9	44.9
1 st	946 349.5	466 900.1	217 347.9	72 387.9	23 442.9
2 nd	1 051 213.0	461 082.5	186 301.4	70 680.6	19 649.2
Average	998 781.3	463 991.3	201 824.7	71 534.3	21 546.1