CERTIFICATE OF ANALYSIS

NO: DY051907251

Product name	Lithium orotate
CAS Number	5266-20-6
Molecule Structure	HO NO- Li ⁺
Molecule Formula	C5H5LiN2O5
Batch number	190725
Manufacture date	2019-07-25
Testing date	2019-07-25
Expiry date	2022-07-24

Items	Standard	Result	
Appearance	White crystalline powder	Conforms	
State of solution	Clear and colorless	Conforms	
Heavy metals	≤20ppm	<20ppm	
Chloride	≤100ppm	<100ppm	
Lithium	3.79~3.89%	3. 82%	
Loss on drying	≤0.5%	0. 12%	
Assay(dry basis)	≥98.5%	99. 46%	
Conclusion: conforms to the In-house standard.			



CHECK:姚仙娟 INSPECTOR: 刘清风