

Huzhou City Linghu Xinwang Chemical Co.,Ltd

Certificate of Analysis



Number: 2016033

Product Name	Potassium Stearate	Specification	Technical grade
Batch Number	20160503	Packing	25kg/bag
Lot Quantity	1000kg	Test Date	May.04.2016
Test Intention	Total test	Mfg Date	May.03.2016
Test Standard	Q/HLX 006-2010	Expiry Date	May.02.2018

Test items	Specification	Results
Appearance	A white, very fine, light, powder, greasy to touch	Conforms
Identification	Conform	Conform
Acid Value	196-211	209.5
Iodine value	≤4.0	0.12
Loss on drying	≤5.0%	3.3%
As	≤3ppm	<3ppm
Heavy metal	≤0.001%	<0.001%
Assay Test	Potassium Stearate ≥98.0%	99.4%
Conclusion: Conform		
Analyst: _____	Checker: _____	QC Supervisor: _____

