



Shenzhen Feiming Science and Technology Co.,Ltd.

Certificate of Analysis

Name of Product		2-PHENOXYETHYLACRYLATE (PHEA) CAS No.48145-04-6	
Quantity	1kg	Date of Analysis	2016-09-18
Batch No.	20160915	Standard	Enterprise

ANALYSIS ITEM AND RESULT:

Item	Specification	Results
Appearance(Vision)	Clean/clear	Clean/clear
Color (Hazen)	30max.	12.90
Content (GC)	95% min.	96.16%
Viscosity (NO.1/60rpm@80℃)	10~15mPas	10.3mps
Acid Value (mg KOH/g)	1.0max.	0.1683
Refractive Index (Refractometer@80℃)	1.5000~1.5200	1.5000
Moisture (Karl Fisher % wt)	0.5max.	No Data
Inhibitor Content (MEHQ ppm)	400~600	No Data
Conclusion	Qualified	

Responsible Person: Chendong

Analyst: Zhangmin