



FEIMING CHEMICAL LIMITED

Certificate of Analysis

Name of Product		POLY(ETHYLENE GLYCOL) DIMETHACRYLATE (PEG200DMA) CAS No.:25852-47-5	
Quantity	1000kg	Date of Analysis	2016-01-08
Batch No.	20160106	Standard	Enterprise standard

ANALYSIS ITEM AND RESULT:

Item	Specification	Results
Appearance(Vision)	Clean/Clear	Clean/Clear
Color (APHA)	30max.	19.89
Acid Value (mg KOH/g)	1.5max.	0.0898
OH Value (mg KOH/g)	15max.	4.9839
Viscosity (NO.1/60rpm@25°C)	15-30mPas	15.5
Sp.Gravity (Densimeter@25°C)	1.050~1.100	1.052
Refractive Index (Refractometer@25°C)	1.4550~1.4700	1.4581
Moisture (Karl Fisher %wt)	1.0max.	No Data
Inhibitor Content (MEHQ ppm)	300~500	No Data
Conclusion	Qualified	

Responsible Person: Chendong

Analyst: Zhangmin

