



FEIMING CHEMICAL LIMITED

Certificate of Analysis

Name of Product		PENTAERYTRITOL TETRAACRYLATE (PETA) CAS No.4986-89-4	
Quantity	1000kg	Date of Analysis	2014-07-15
Batch No.	20140711	Standard	In-house

ANALYSIS ITEM AND RESULT:

Item	Specification	Results
Appearance(Vision)	Cream solid	Cream solid
Color (APHA)	30max.	<20
Content (GC)	65% min.	79.17%
OH Value (mg KOH/g)	35max.	14.50
Acid Value (mg KOH/g)	1.0max.	0.12
Refractive Index (Refractometer@25°C)	1.4800~1.4900	1.4811
Moisture (Karl Fisher %wt)	0.5max.	No Data
Inhibitor Content (MEHQ ppm)	400~600	510
Conclusion	Qualified	

Responsible Person: Chendong

Analyst: Zhangmin