

Certificate of Analysis

Product name	Tween 80	Batch No.	2017052015
CAS.No.	9005-65-6	Package	200kg /drum
M.F.	C24H44O6	MFG date	May.20, 2017
N.W.	5,000.00kg	Analysis date	May.20, 2017
G.W.	5,250.00kg	Expiry date	May.19, 2019

Items	Specification	Testing Results
Appearance	Amber oily viscous liquid	Confirm
Acid Value(KOH mg/g)	≤2.0	0.66
Saponification Value(KOH)	40~55	50.01
Hydroxyl Value(KOH mg/g)	65~80	70.05
Water(100%)	≤3.0	0.21
Residue on ignition(100%)	≤0.29	<0.09
Heavy Metal(mg/KG)		
Arsenic	≤3.0	<3
Pb	≤2.0	0.2
oxyethylene group, %	65.0-69.5	66.55

Prepared by Dong Mei

Checked by Wang Tianyi

Approved by Liu Wu

Conclusion The Quality of the above said is in conformity with **Food Grade.**

Storage Stored in dry and ventilation place, far from heat and water.

COA Issuer Quality Control Team-Technology Department

