

SAMPLE

F-QC-001 Rev.00

Certificate Of Analysis

Product Name : Tween®-80 (Polyoxyethylene (20) Sorbitan Monooleate) Extrapure

Catalog Number : B-3078

Batch Number : 3078-000000

CAS Number : 9005-65-6

Molecular Weight : Not available

Mol. Formula : Not available

Expire Date : 60 Months

No	Test	Specifications	Results
1	Appearance	Golden yellow/amber color viscous liquid	amber color viscous liquid
2	Wt. Per ml at 20°C	1.077 - 1.081 g/cm ³	1.079 g/cm ³
3	Water (H ₂ O)	max 3.0 %	1.10%
4	Acid value (mg KOH/g)	max 2.0	1.03
5	Refractive index (n _D ²⁰)	1.471 - 1.473	1.472
6	Saponification value (mg KOH/g)	45 - 55	47
7	Viscosity at 25 °C	400 - 500 cSt	430 cSt

Corresponds to Extrapure Grade

LABOTIQ Standard of Product Reference to Analar standard and ACS specificationSUDIRO S.Si.
Manager QC