

F-QC-001 Rev.00

Certificate Of Analysis

Product Name : Tween 20 (Polyoxyethelene (20) Sorbitan Monolaurate) Molecular Biology

Catalog Number : B-3092

Batch Number : 3092-00000000

CAS Number : 9005-64-5

Molecular Weight : 1227.72 g/mol

Mol. Formula : C₂H₄O₂S

Expire Date : 60 Months

SAMPLE

No	Test	Specifications	Results
1	Appearance	pale yellow color viscous liquid	pale yellow viscous liquid
2	DNAase/RNAase/Proteases	Not detectable	Not detectable
3	Hydroxyl number	Aprox.100 mg KOH/g	100 mg KOH/g
4	Saponification Value	40 - 01 mg KOH/g	43.69 mg KOH/g
5	Density (d 20°/4°C)	1.10 - 1.11 g/cm ³	1.108 g/cm ³

Corresponds for Molecular Biology Grade

LABOTIQ Standard of Product Reference to Analar standard and ACS specification

SUDIRO S.Si.
Manager QC