

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-18 14:29:03

Date of Next Testing: 2029-08-17 14:29:03

Product Name: **TWEEN® 80**

CAS Number: 9005-65-6

Grades & Purity: from non-animal source

Lot #: H2615063

SKU #: **T434510**

Version: **1**

Analysis #: **760345**

Storage Temperature: Protected from light, Room temperature, Cool

Parameter	Limit Values	Result
Purity(GC)	70-100 (%)	74.00000 %
pH (c=1%, Solution)	5.5-7.2	5.60000
Brookfield Viscosity(c = Neat at 25°C)	400-620 (cP)	430.00000 cP
Appearance(T434510)	Faint Yellow to Dark Yellow and Yellow-Green and Green-Yellow Liquid	Faint Yellow to Dark Yellow and Yellow-Green and Green-Yellow Liquid
Solubility (1ml in 10ml of Water, Very Faint Yellow to Faint Yellow, Clear to Slightly Hazy)	Pass	Pass



John Su
QA & QC Manager