

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-16 13:03:26

Date of Next Testing: 2026-02-15 13:03:26

Product Name: **Pentaerythritol Distearate (mixture)**

CAS Number: 13081-97-5

Specifications & Purity:

Lot #: B2212020

SKU #: **P160196**

Version: **0**

Analysis #: **075590**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Iodine value	0-2	2.00000
Hydroxy Value	55-65 (mgKOH/g)	60.00000 mgKOH/g
Saponification value	185-195 (mgKOH/g)	190.00000 mgKOH/g
Melting point	50-60 (°C)	55.00000 °C
Acid Value	0-2 (mgKOH/g)	2.00000 mgKOH/g
Appearance (P160196)	White wax solid or flakes	White wax solid or flakes



John Su
QA & QC Manager