

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-11 14:43:20

Date of Next Testing: 2028-11-10 14:43:20

Product Name: **Pentaerythrityl tetrastearate (mixture)**

CAS Number: 115-83-3

Specifications & Purity:

Lot #: K2506753

SKU #: **P299126**

Version: **0**

Analysis #: **600629**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Saponification value	185-195 (mgKOH/g)	193.70000 mgKOH/g
Melting point	55-70 (°C)	60.30000 °C
Iodine value	0-2	0.38000
Hydroxy Value	20-35 (mgKOH/g)	24.10000 mgKOH/g
Acid Value	0-3 (mgKOH/g)	2.20000 mgKOH/g
Appearance (P299126)	White to Almost white powder to crystal to solid	White to Almost white powder to crystal to solid



John Su
QA & QC Manager