

Certificate of Analysis

Date of Testing: 2023-02-14 18:53:53

Date of Next Testing: 2026-02-13 18:53:53

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

CAS Number: 115-83-3

Specifications & Purity:

Lot #: B2309163

SKU #: **P299126**

Analysis: **061092**

Parameter	Limit Values	Result
Saponification value	185-195 (mgKOH/g)	190.00 mgKOH/g
Melting point	55-70 (°C)	59.80000 °C
Iodine value	0-2	0.90
Hydroxy Value	25-35 (mgKOH/g)	31.50 mgKOH/g
Acid Value	0-2 (mgKOH/g)	1.12 mgKOH/g
Appearance (P299126)	white waxy solid	white waxy solid



John Su
QA & QC Manager