

Certificate of Analysis

Date of Testing: 2024-10-10 14:11:01
Date of Next Testing: 2027-10-10 14:11:01
Product Name: **Pentaerythrityl tetrastearate (mixture)**
CAS Number: 115-83-3
Specifications & Purity:
Lot #: A2207094
SKU #: **P299126**
Version: **0**
Analysis #: **417084**

Parameter	Limit Values	Result
Saponification value	185-195 (mgKOH/g)	189.60 mgKOH/g
Melting point	55-70 (°C)	59.60000 °C
Iodine value	0-2	0.80
Hydroxy Value	25-35 (mgKOH/g)	31.30 mgKOH/g
Acid Value	0-2 (mgKOH/g)	1.10 mgKOH/g
Appearance (P299126)	White to Almost white powder to crystal to solid	White to Almost white powder to crystal to solid



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QA & QC Manager