

Certificate of Analysis

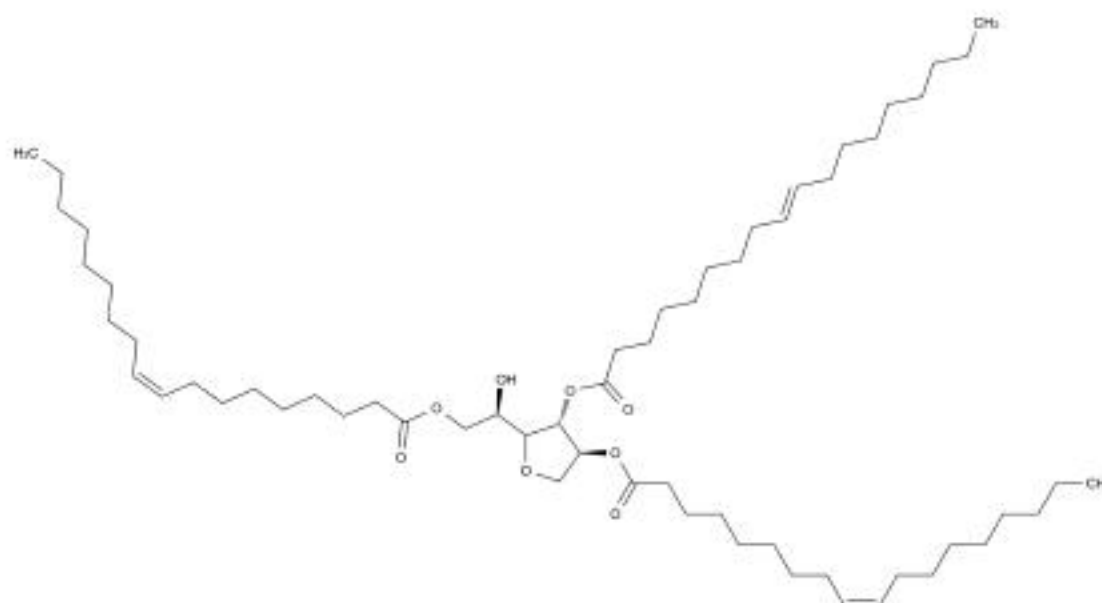
Reference Material & Standard

Product Name:	26266-58-0 QE6F49RPJ1 Anhydrosorbitol trioleate Sorbitan, tri-9-octadecenoate Sorbitan trioleate Sorbitan trioleate [USAN:INN:BAN:NF] Anhydro-D-glucitol trioleate Sorbitan, esters, tri-9-octadecenoate, (Z,Z,Z)- Sorbitan, tri-9-octadecenoate, (Z,Z,Z)- (9CI) Sorbitan, tri-(9Z)-9-octadecenoate Sorbitan, tris(9-octadecenoate), (Z)- A13-03902 Arlacel 85 Crill 5 EINECS 247-569-3 Emasol 430 Emsorb 2503 Glycomul TO Ionet S 85 Liposorb TO Nissan nonion OP 85 Nissan nonion OP 85R OP 85R Protachem STO Rheodol SP 030 Sorbitani trioleas [INN-Latin] Span 85 TE 33 Trioleate de sorbitan [INN- French] Trioleato de sorbitano [INN- Spanish] Sorbitan trioleate. (Compound usually contains also associated fatty acids.) Sorbitani trioleas Trioleate de sorbitan Trioleato de sorbitano UNII- QE6F49RPJ1 EC 247-569-3 Sorbitan, trioleate	Catalogue Number:	C1915034
Synonyms:	N/A	Lot Number:	0814-SA-7799
CAS Number:	26266-58-0	Expiry Date:	Aug 13, 28
Molecular Formula:	$C_{60}H_{108}O_8$	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	957.49		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	97.441%
Uncertainty		±2.0%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.



Signature:

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Date: Aug 14, 24

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Official
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Directions:

1. *Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
2. *Minimum sample size: 1mg is recommended as the minimum sample size.*
3. *Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
4. *Instructions for handling and correct use: Handling in a well-ventilated place.*

Document Version:

Revision No.	Date	Reason for Revision
01	Aug 14, 24	First release.

