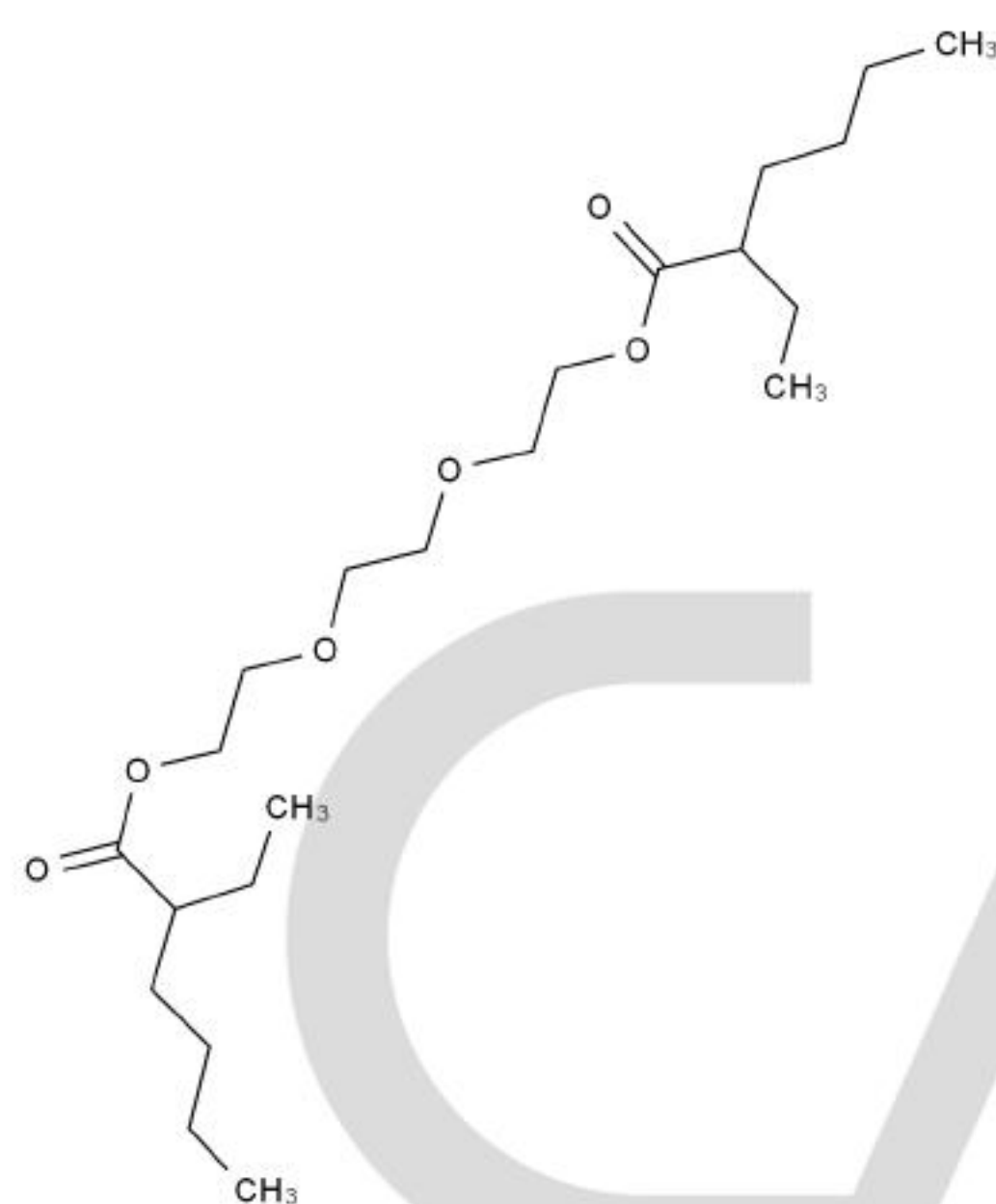


Certificate of Analysis

Reference Material & Standard

Product Name:	Tri(ethylene glycol) bis(2-ethylhexanoate)	Catalogue Number:	CCHM704969
Synonyms:	N/A	Lot Number:	0627-RG-0102
CAS Number:	94-28-0	Expiry Date:	Jul 02, 2029
Molecular Formula:	C22H42O6	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	402.57	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	HNMR	Confirmed
Purity	ELSD	100.0%
Assay	qNMR	97.3%
Uncertainty		±0.5%

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:

Prepared by:

Nice

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 03, 2025

Date: Jul 03, 2025

Date: Jul 03, 2025

