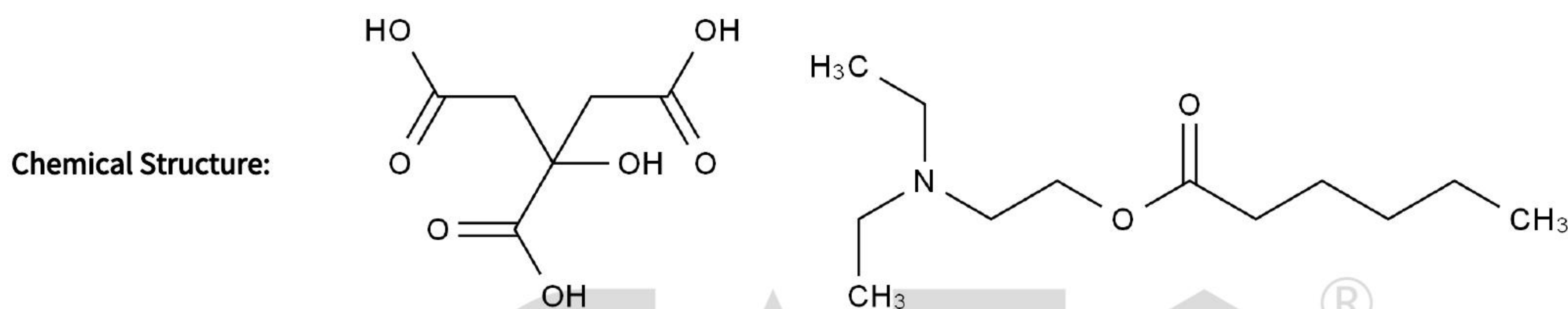


Certificate of Analysis

Reference Material & Standard

Product Name:	Diethyl Aminoethyl Hexanoate Citrate	Catalogue Number:	CCPD103213
Synonyms:	N/A	Lot Number:	0122-RG-0038
CAS Number:	220439-24-7	Expiry Date:	Jan 19, 2029
Molecular Formula:	C ₁₂ H ₂₅ NO ₂ C ₆ H ₈ O ₇	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	215.33 192.12		



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	ELSD	99.9%
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:

Prepared by:

Lisa

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Jan 24, 2025

Date: Jan 24, 2025

Date: Jan 24, 2025

