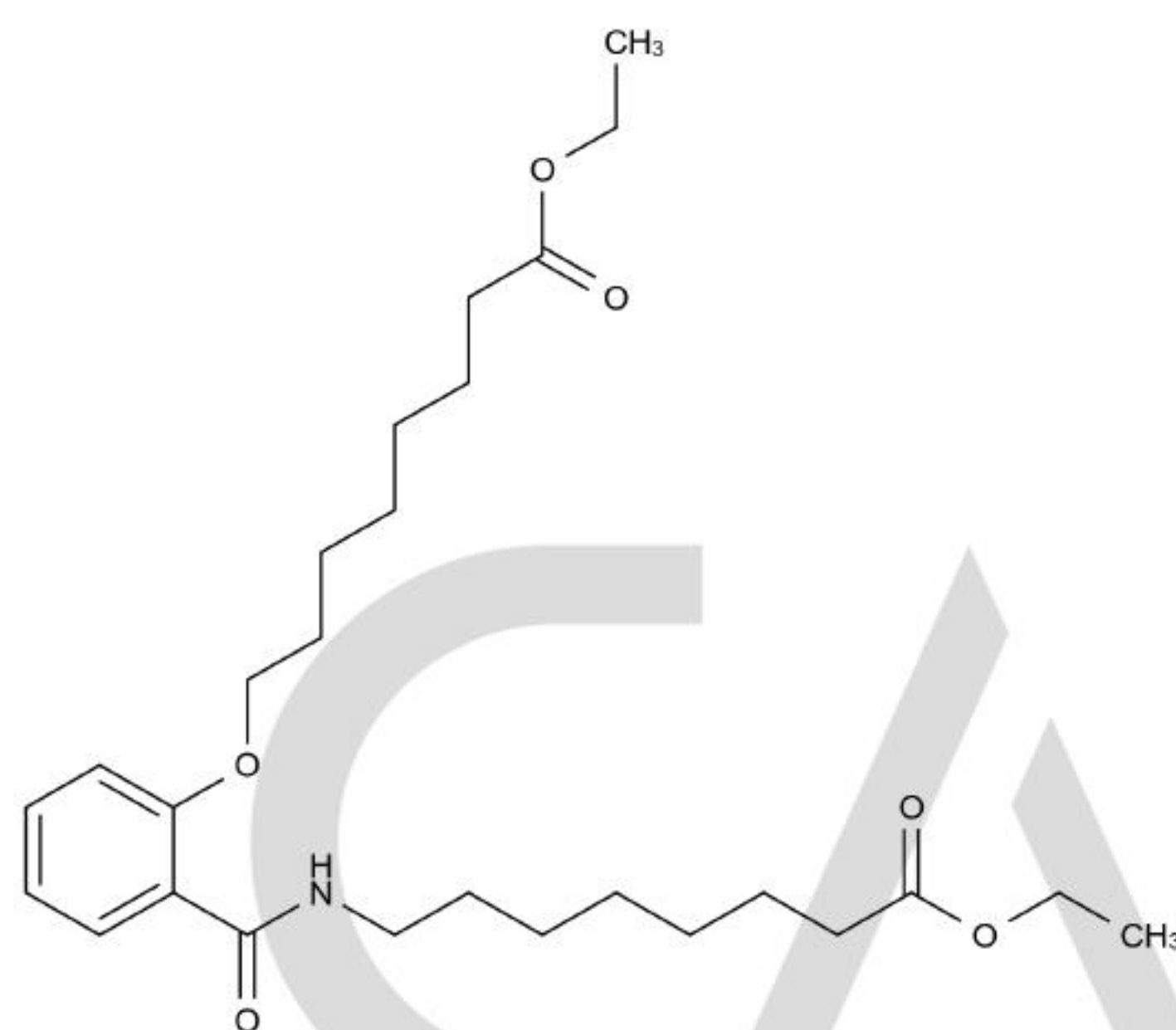


Certificate of Analysis

Reference Material & Standard

Product Name:	Salcaprozate Impurity 16	Catalogue Number:	C4X-250716
Synonyms:	N/A	Lot Number:	0828-RH-0042
CAS Number:	N/A	Expiry Date:	Sep 01, 2029
Molecular Formula:	C ₂₇ H ₄₃ NO ₆	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	477.63	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	98.639%
Loss on Drying	TGA	0.3176%
Assay		98.3%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss on Drying) * Purity HPLC (%) / 100%

Loss on Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Sep 02, 2026

Date: Sep 03, 2026

Date: Sep 03, 2026



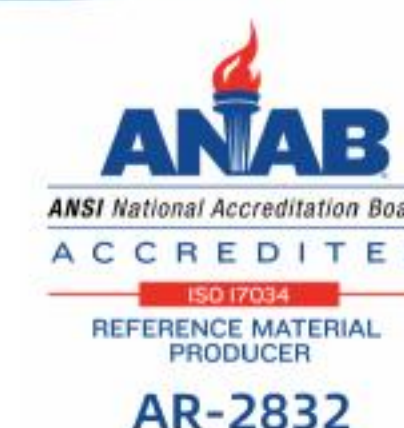
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Page 1 of 8



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