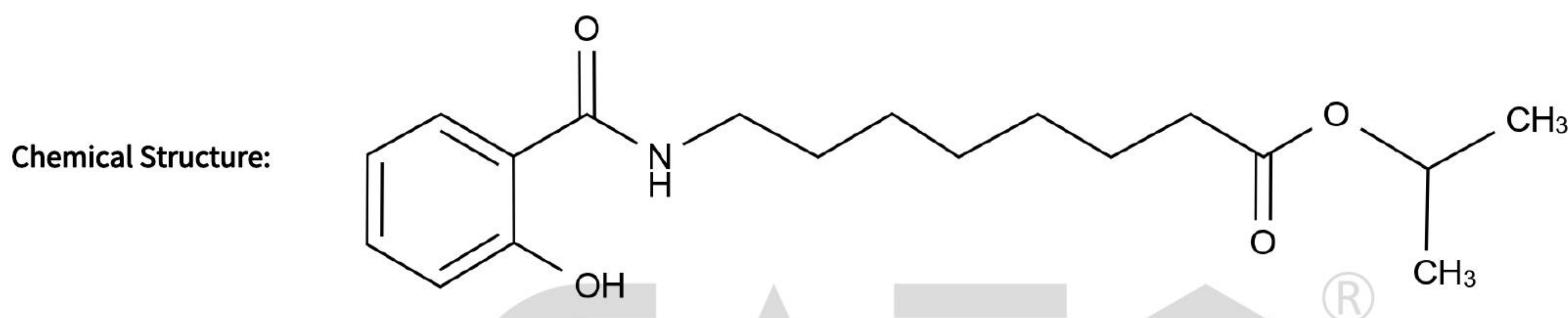


Certificate of Analysis

Reference Material & Standard

Product Name:	Salcaprozate Impurity 10	Catalogue Number:	C4X-250710
Synonyms:	N/A	Lot Number:	0717-RG-0003
CAS Number:	N/A	Expiry Date:	Jul 17, 2029
Molecular Formula:	C18H27NO4	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	321.41		



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	99.207%
Loss On Drying	TGA	0.4929%
Assay		98.7%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

$$\text{Assay (\%)} = (100\% - \text{Loss On Drying}) * \text{Purity HPLC (\%)} / 100\%$$
 Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 22, 2025

Date: Jul 22, 2025

Date: Jul 22, 2025

