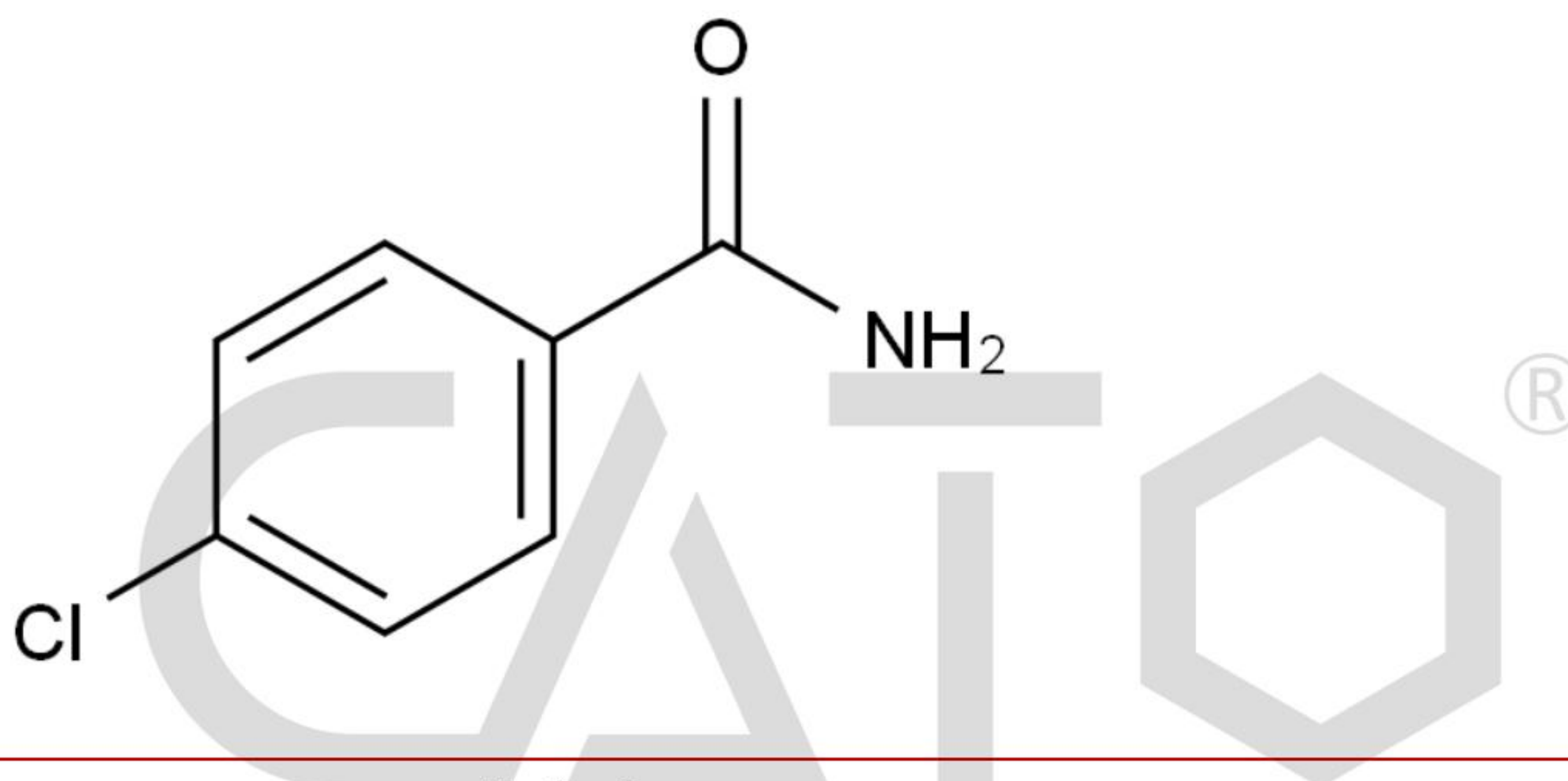


Certificate of Analysis

Reference Material & Standard

Product Name:	Rebamipide Impurity 14	Catalogue Number:	C4X-152314
Synonyms:	4-Chlorobenzamide	Lot Number:	1115-RE-0055
CAS Number:	619-56-7	Expiry Date:	Nov 16, 2026
Molecular Formula:	C ₇ H ₆ ClNO	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	155.58	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.654%
Loss On Drying	TGA	0.0528%
Assay		99.6%

Comment:

The calculation of the 100% 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: Jul 04, 2024

Date: Jul 04, 2024

Date: Jul 04, 2024

