

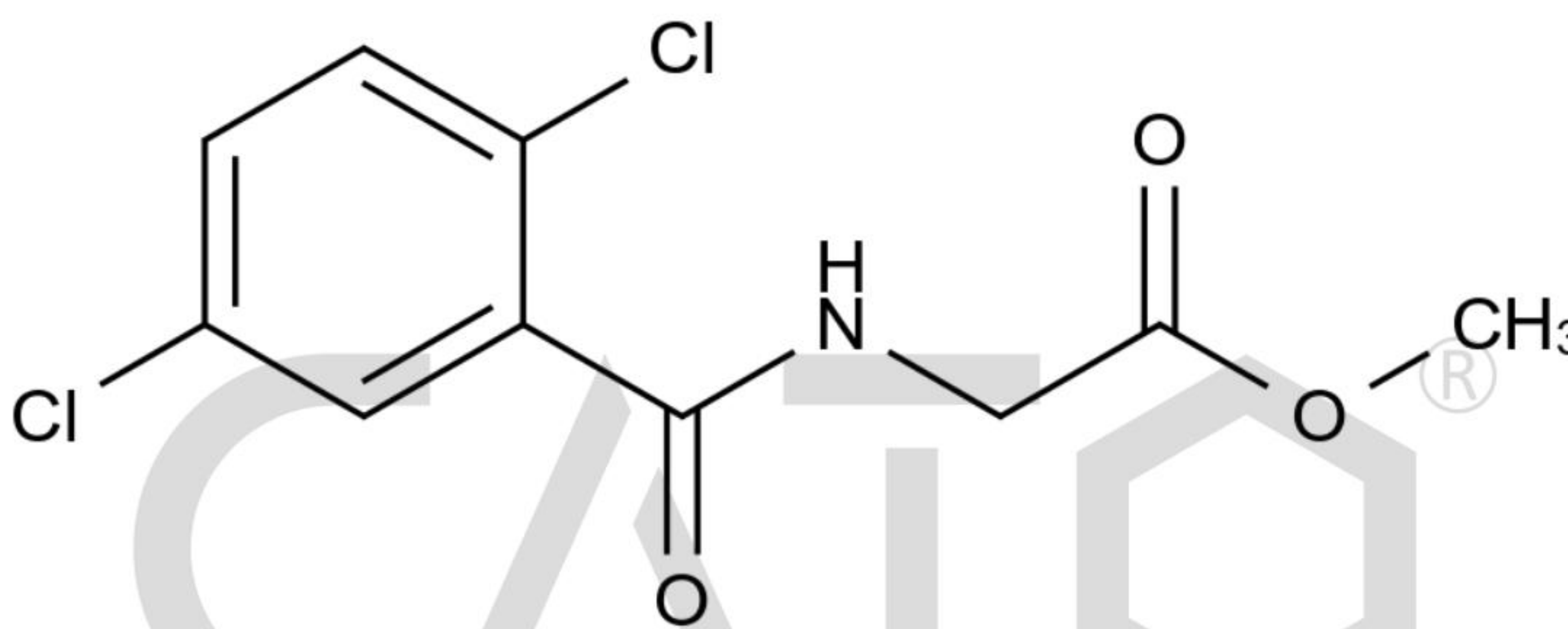
Certificate of Analysis

Reference Material & Standard

Product Name:	Methyl (2,5-dichlorobenzoyl)glycinate	Catalogue Number:	C1831196
Synonyms:	N/A	Lot Number:	1111-RF-0124
CAS Number:	338965-44-9	Expiry Date:	Nov 14, 2027
Molecular Formula:	C10H9Cl2NO3	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	262.09	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	99.111%
Loss On Drying	TGA	0.1097%
Assay		99.0%

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: Nov 15, 2024

Date: Nov 15, 2024

Date: Nov 15, 2024

