

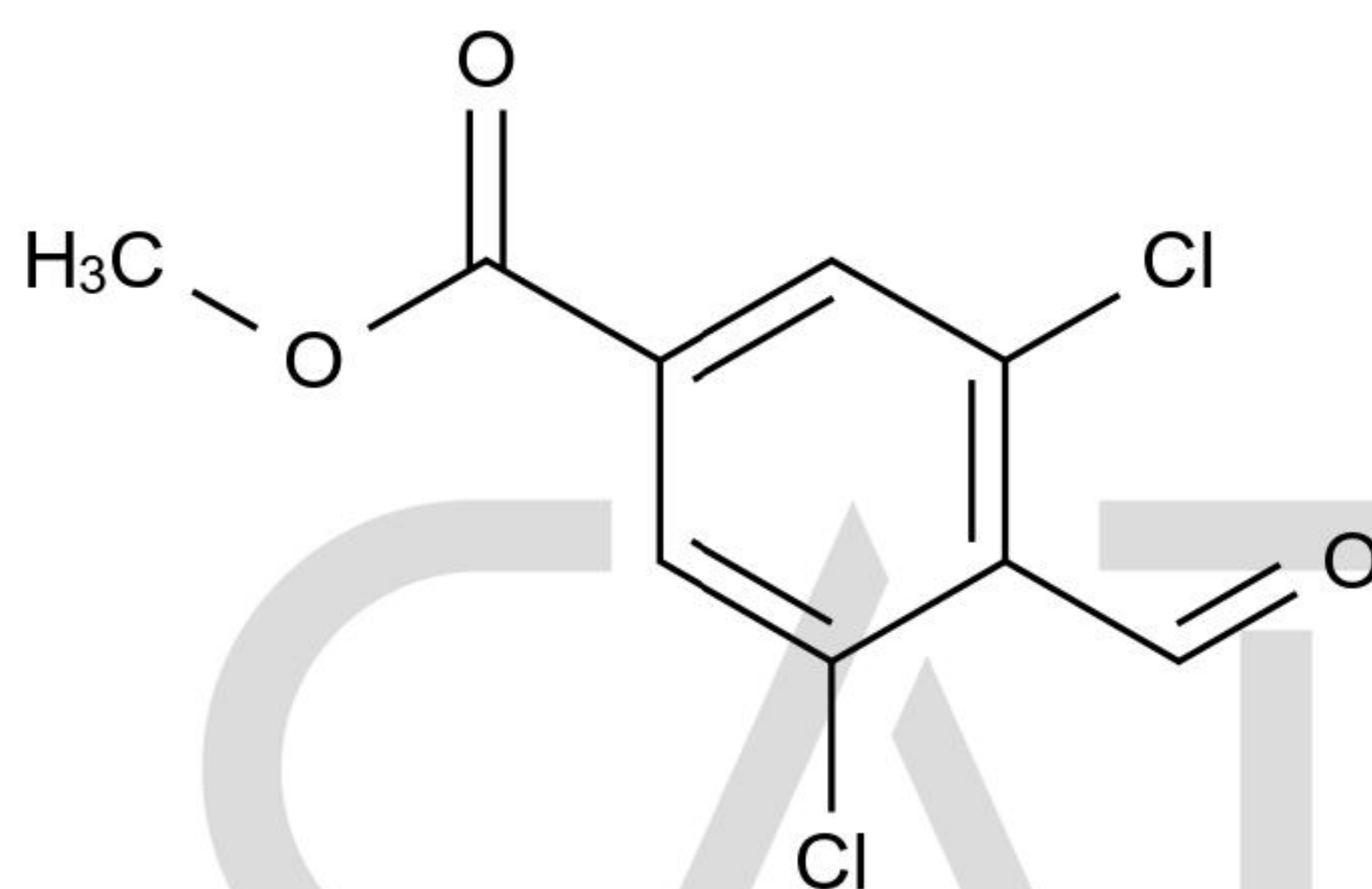
Certificate of Analysis

Reference Material & Standard

Product Name:	Methyl 3,5-dichloro-4-formylbenzoate	Catalogue Number:	C1312887
Synonyms:	N/A	Lot Number:	0808-RG-0121
CAS Number:	1465326-89-9	Expiry Date:	Aug 13, 2029
Molecular Formula:	C ₉ H ₆ Cl ₂ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	233.05	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	GCMS&HNMR	Confirmed
Purity	HPLC	99.818%
Loss On Drying	TGA	0.5116%
Assay		99.3%

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: Aug 14, 2025

Date: Aug 14, 2025

Date: Aug 14, 2025

