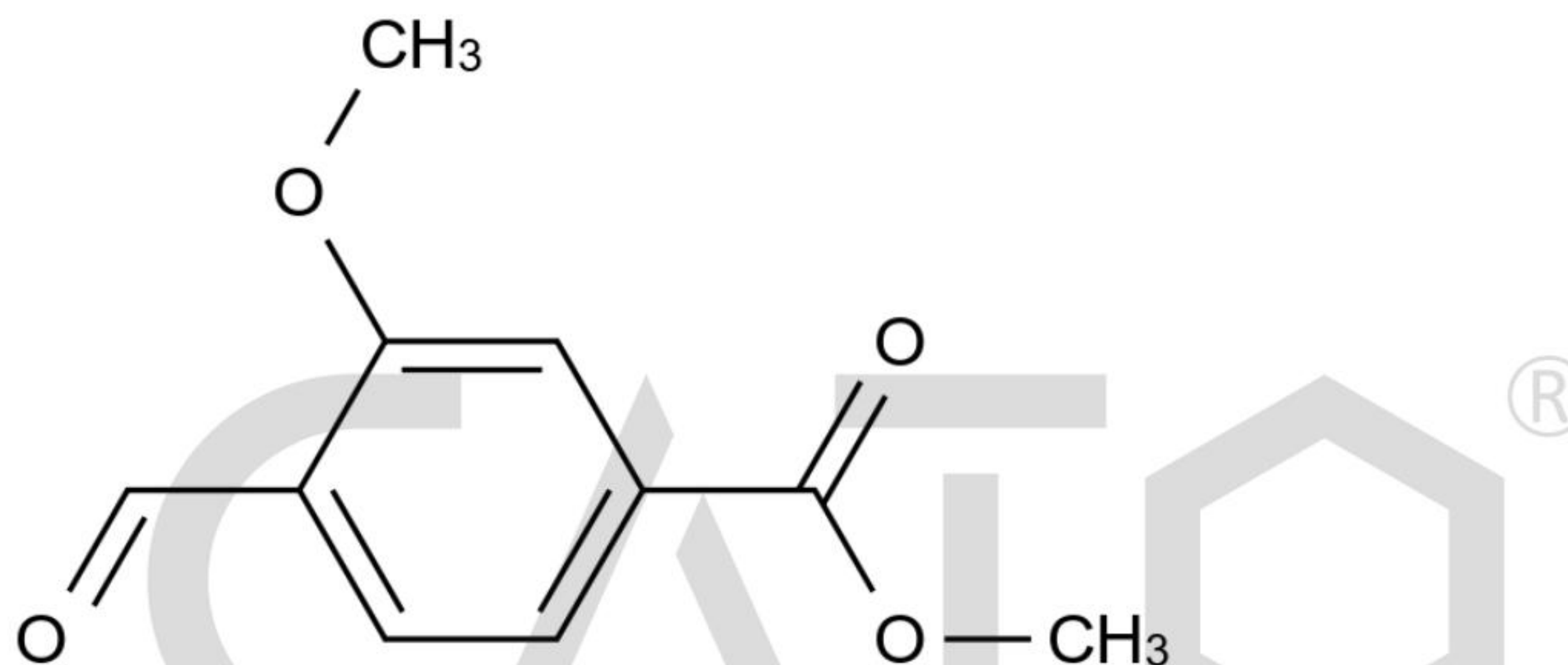


Certificate of Analysis

Reference Material & Standard

Product Name:	Methyl 4-formyl-3-methoxybenzoate	Catalogue Number:	C1843887
Synonyms:	N/A	Lot Number:	1204-RF-0042
CAS Number:	74733-24-7	Expiry Date:	Dec 10, 2027
Molecular Formula:	C ₁₀ H ₁₀ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	194.18	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	100.000%
Loss On Drying	TGA	0.6665%
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: Dec 11, 2024

Date: Dec 11, 2024

Date: Dec 11, 2024

