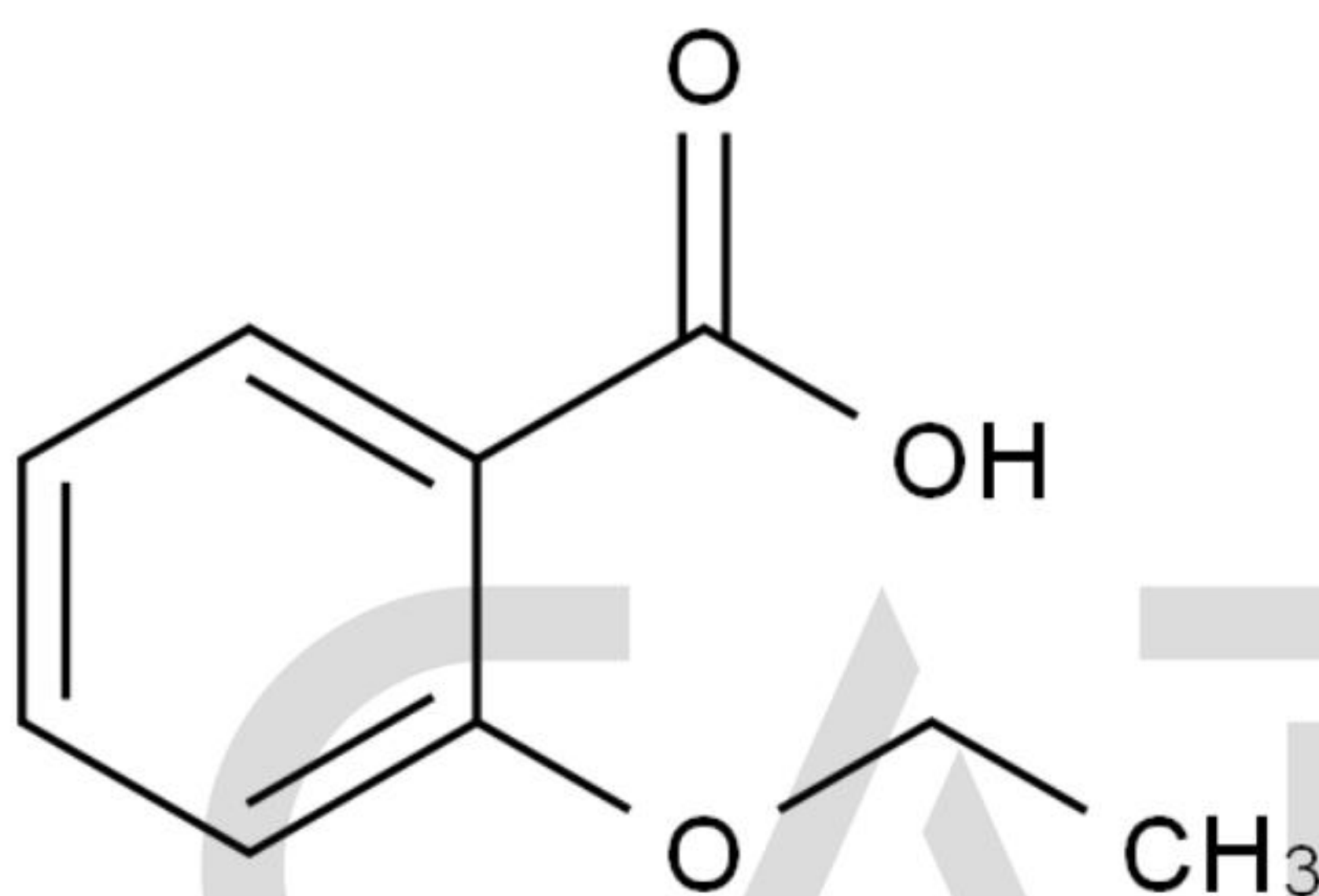


Certificate of Analysis

Reference Material & Standard

Product Name:	2-Ethoxybenzoic Acid	Catalogue Number:	C3D-4416
Synonyms:	N/A	Lot Number:	1230-RF-0082
CAS Number:	134-11-2	Expiry Date:	Dec 29, 2027
Molecular Formula:	C9H10O3	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	166.17		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.772%
Loss On Drying	TGA	0.7796%
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:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Dec 30, 2024

Date: Dec 30, 2024

Date: Dec 30, 2024

