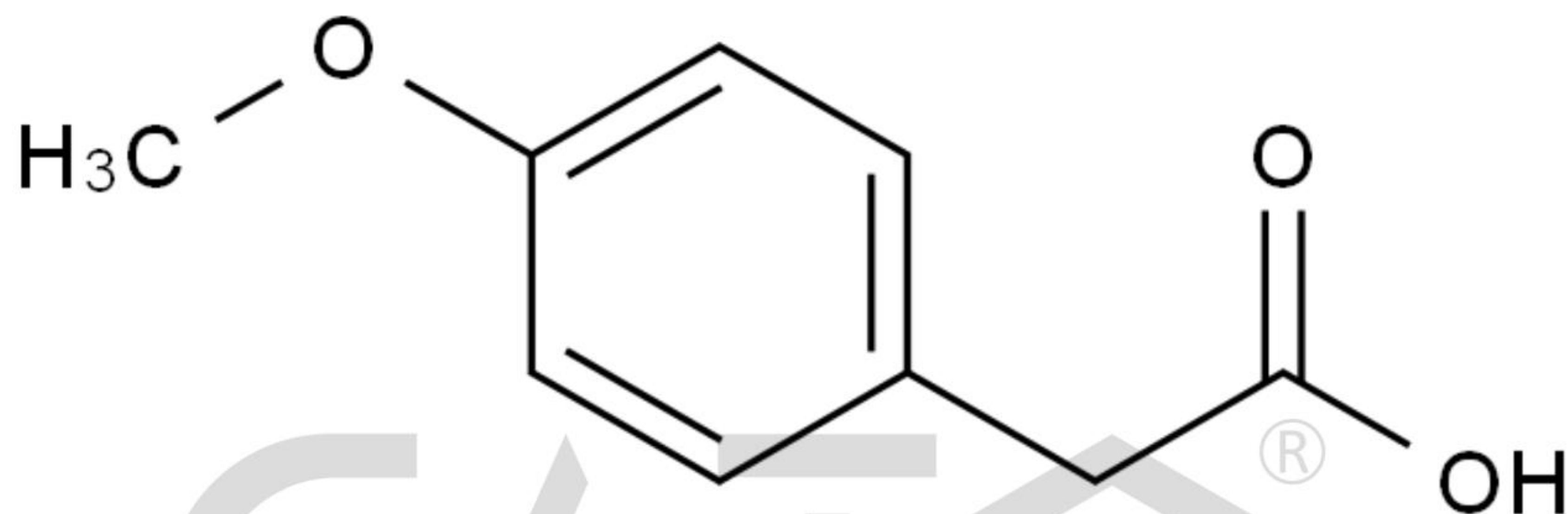


Certificate of Analysis

Reference Material

Product Name:	4-Methoxyphenylacetic Acid	Catalogue Number:	C3D-3093
Chemical Name:	N/A	Lot Number:	1207-RD-0003
CAS Number:	104-01-8	Expiry Date:	Dec 01, 2025
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	White Powder
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.740%
Water Content	Karl Fischer	0.5359%
Assay		99.2%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

$\text{Assay (\%)} = (100\% - \text{Water Content}) * \text{Purity HPLC (\%)} / 100\%$

Water Content is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nacy

Reviewed by:

Xenia

Aporoved by General manager:

David

Date: Dec 02, 2022

Date: Dec 07, 2022

Date: Dec 07, 2022

