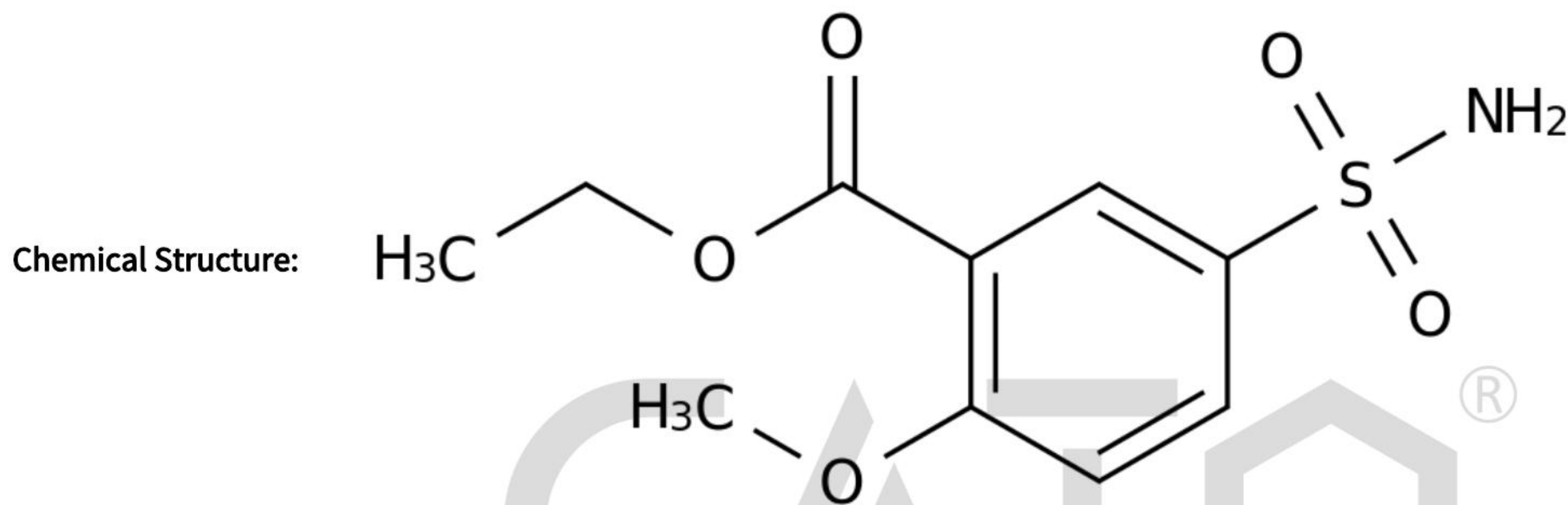


Certificate of Analysis

Reference Material

Product Name:	Sulpiride EP Impurity C	Catalogue Number:	C4X-18762
Chemical Name:	N/A	Lot Number:	0704-RE-0037
CAS Number:	33045-53-3	Expiry Date:	Nov 21, 2025
Molecular Formula:	C ₁₀ H ₁₃ NO ₅ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	259.28		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.6782%
Loss On Drying	TGA	0.78%
Assay		97.9%

Comment:

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

$\text{Assay (\%)} = (100\% - \text{Loss On Drying}) * \text{Purity HPLC (\%)} / 100\%$

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Nov 22, 2022

Date: Jul 06, 2023

Date: Jul 06, 2023

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