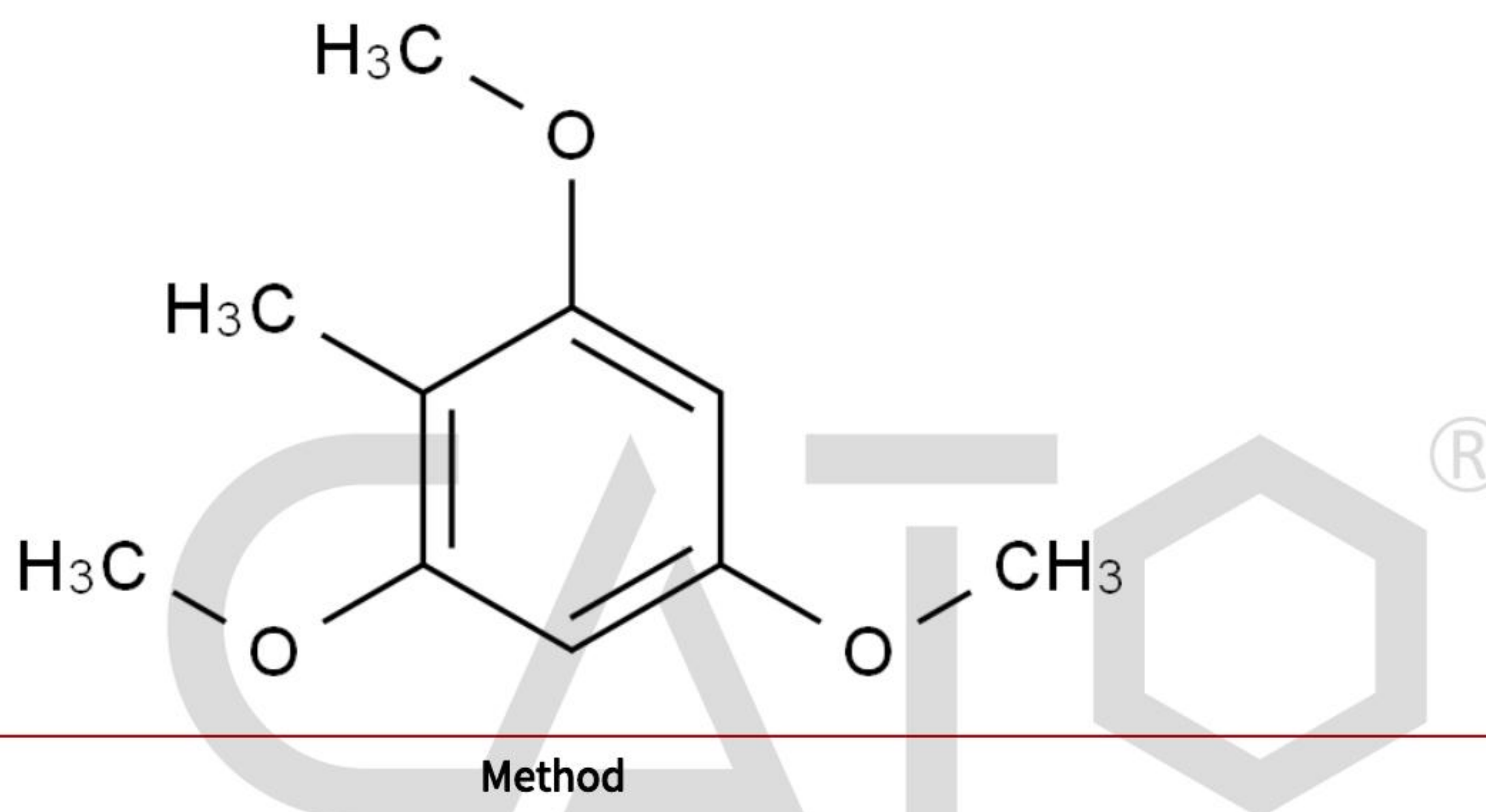


Certificate of Analysis

Reference Material & Standard

Product Name:	1,3,5-Trimethoxy-2-methylbenzene	Catalogue Number:	C3D-4186
Synonyms:	N/A	Lot Number:	1228-RE-0017
CAS Number:	14107-97-2	Expiry Date:	Dec 27, 2026
Molecular Formula:	C ₁₀ H ₁₄ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	182.22		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.643%
Loss On Drying	TGA	4.1040%
Assay		95.6%

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

Aporoved by General Manager:

David

Date: Dec 28, 2023

Date: Dec 28, 2023

Date: Dec 28, 2023

