

Certificate of Analysis

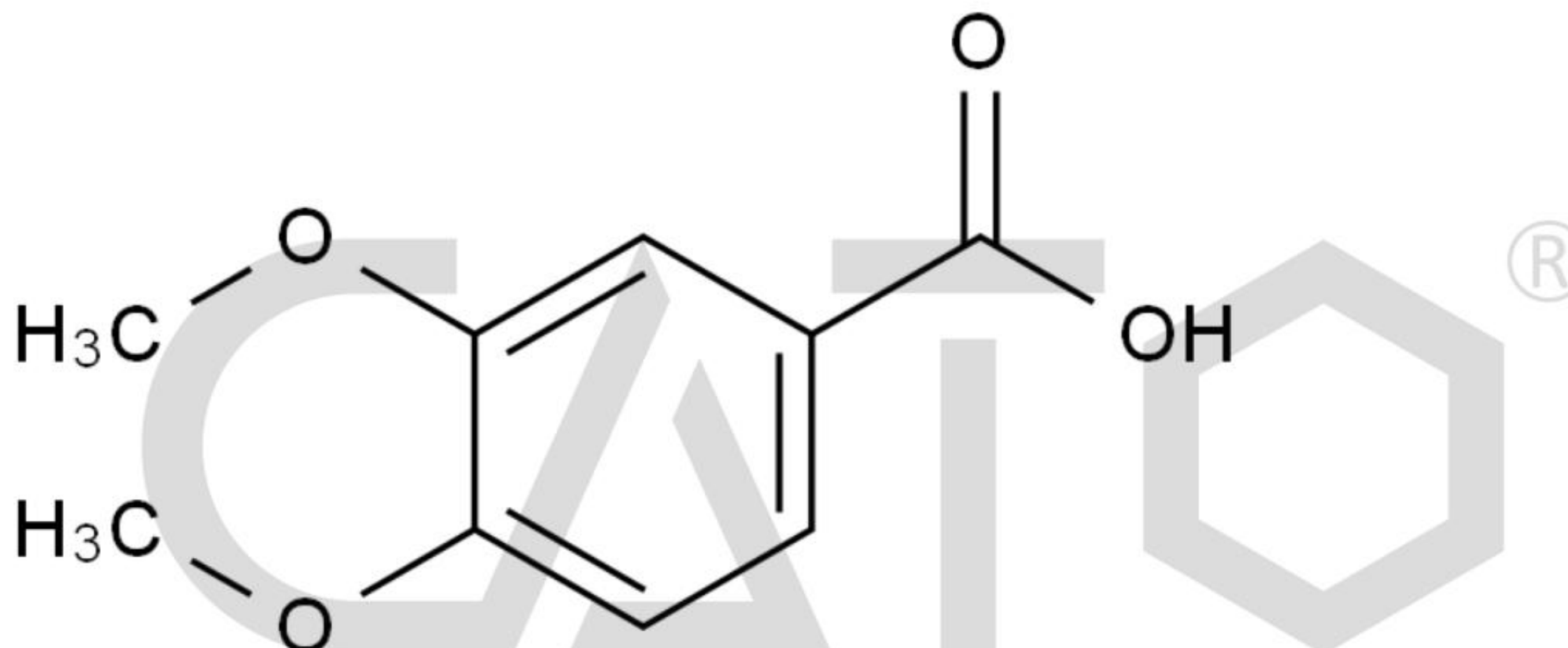
Reference Material & Standard

Product Name:	Mebeverine Hydrochloride EP Impurity D	Catalogue Number:	C4X-16871
Synonyms:	3,4-Dimethoxybenzoic Acid	Lot Number:	104-12-5
CAS Number:	93-07-2	Expiry Date:	Mar 17, 2027
Molecular Formula:	C ₉ H ₁₀ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	182.17	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.000%
Water Content	Karl Fischer	0.3402%
Assay		99.7%

Comment:

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

Assay (%) = (100% - Water Content) * Purity HPLC (%) / 100%

Water Content 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: Mar 18, 2024

Date: Mar 19, 2024

Date: Mar 19, 2024



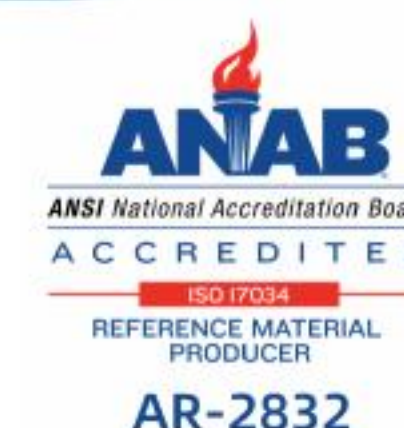
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