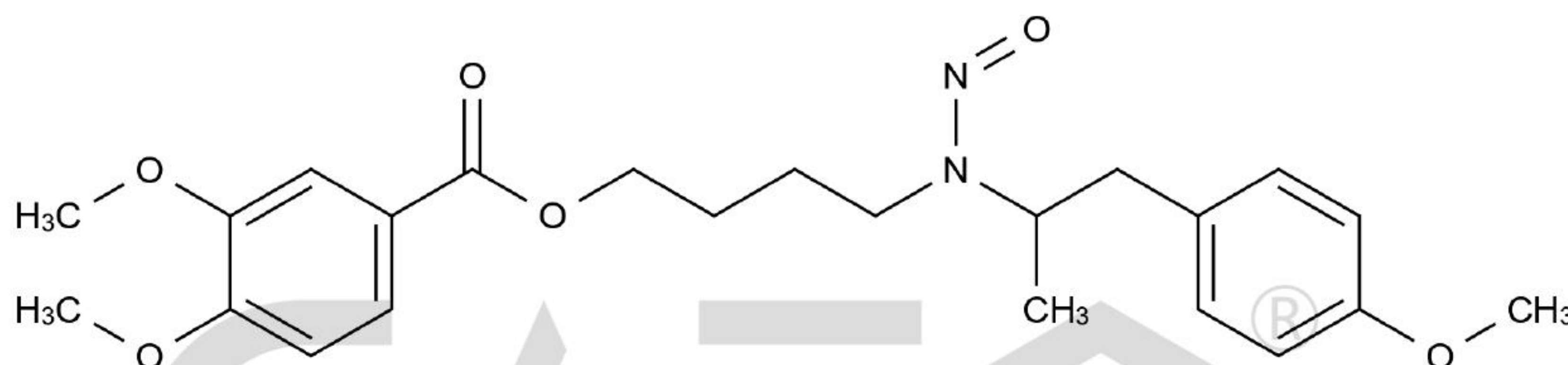


Certificate of Analysis

Reference Material & Standard

Product Name:	Mebeverine Impurity 17	Catalogue Number:	C4X-168717
Synonyms:	N/A	Lot Number:	1127-RG-0062
CAS Number:	N/A	Expiry Date:	Sep 25, 2028
Molecular Formula:	C ₂₃ H ₃₀ N ₂ O ₆	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	430.49		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Oil
Identification	LCMS&UV&HNMR	Confirmed
Purity	HPLC	100.000%
Water Content	Karl Fischer	0.40%
Residual Solvents	NMR	2.37% acetonitrile
Assay		97.2%

Comment:

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

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

Water Content and Residual Solvents are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Dec 01, 2025

Date: Dec 01, 2025

Date: Dec 01, 2025



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