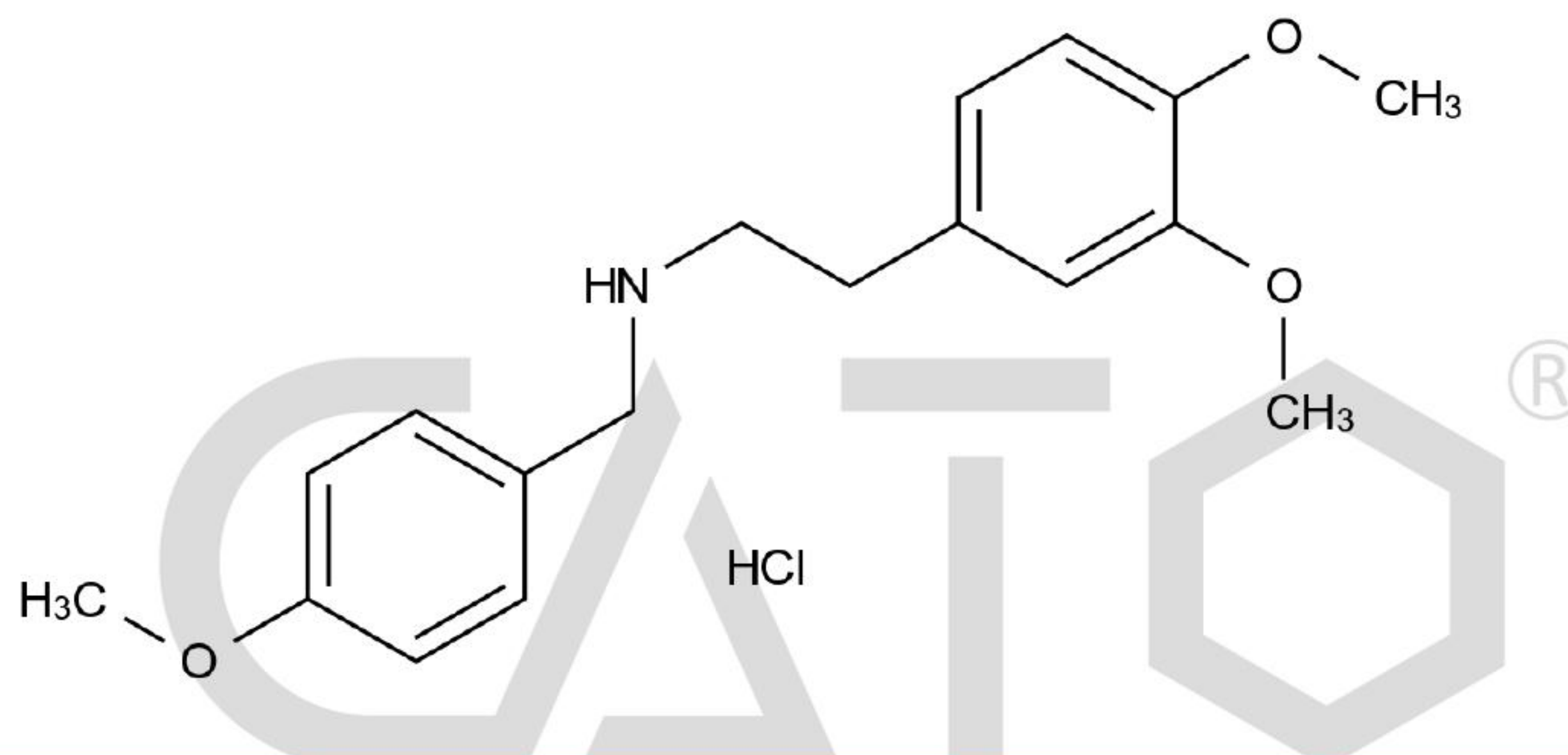


Certificate of Analysis

Reference Material & Standard

Product Name:	Dobutamine Impurity 44 HCl	Catalogue Number:	C4X-129844
Synonyms:	N/A	Lot Number:	0421-RH-0048
CAS Number:	63434-00-4(Free Base)	Expiry Date:	Apr 26, 2030
Molecular Formula:	C ₁₈ H ₂₃ NO ₃ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	301.38 36.46	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.1%
Assay	qNMR	97.1%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Apr 27, 2026

Date: Apr 27, 2026

Date: Apr 27, 2026



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