

Certificate of Analysis

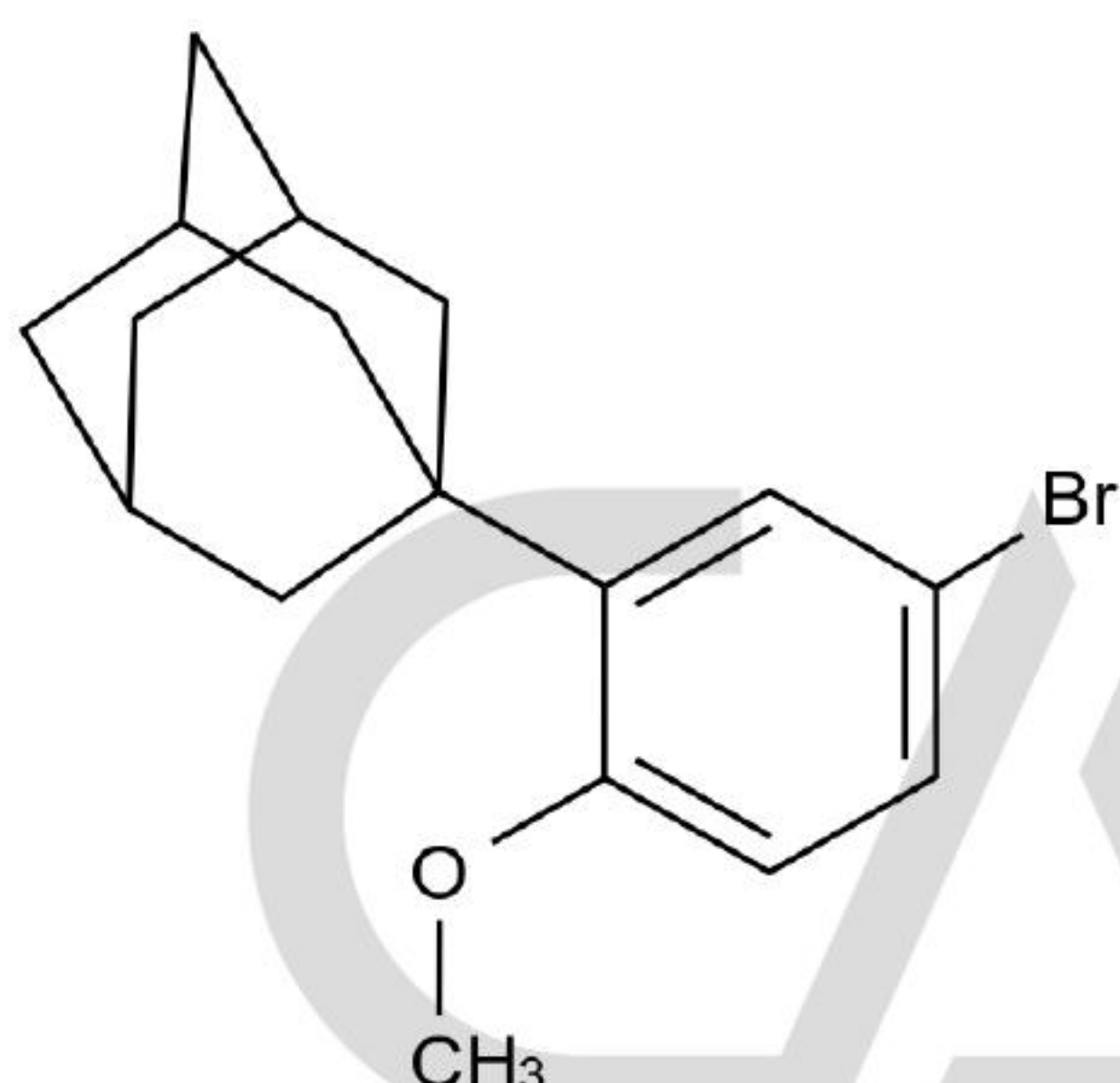
Reference Material & Standard

Product Name:	2-(1-Adamantyl)-4-bromoanisole	Catalogue Number:	C1034096
Synonyms:	N/A	Lot Number:	1009-RF-0011
CAS Number:	104224-63-7	Expiry Date:	Oct 15, 2027
Molecular Formula:	C ₁₇ H ₂₁ BrO	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	321.25	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	GCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	99.746%
Loss On Drying	TGA	0.0717%
Assay		99.7%

Comment:

The calculation of the mass balance 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

Approved by General Manager:

David

Date: Nov 06, 2025

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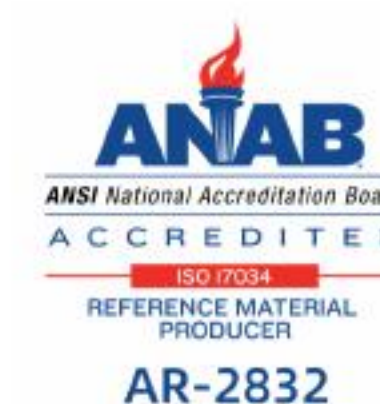
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

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