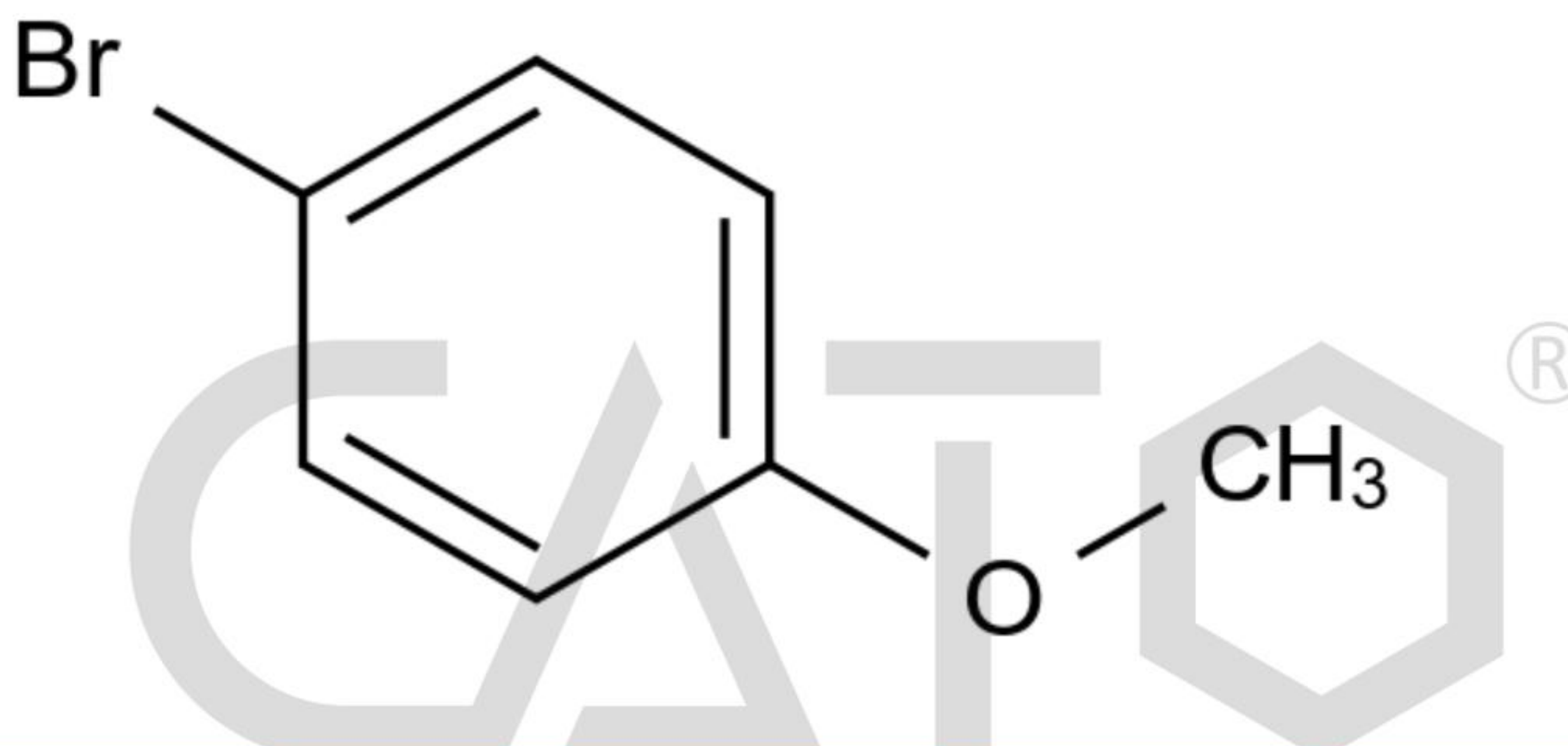


Certificate of Analysis

Reference Material & Standard

Product Name:	4-Bromoanisole	Catalogue Number:	C3D-6018
Synonyms:	N/A	Lot Number:	0520-RH-0092
CAS Number:	104-92-7	Expiry Date:	May 25, 2030
Molecular Formula:	C ₇ H ₇ BrO	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	187.03	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&HNMR	Confirmed
Purity	HPLC	100.000%
Water Content	Karl Fischer	0.3472%
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:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: May 26, 2026

Date: May 26, 2026

Date: May 26, 2026



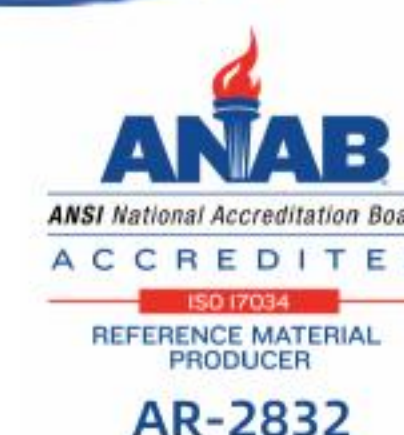
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

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

Page 1 of 5



Official
WeChat