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PureSynth®
Research Chemicals

Product Specification

Product Name:
1-Bromo-3-methoxybenzene PurCert Secondary Working Standard [Includes all characterization data]

Product No.:	PSR28333
Brand:	PureSynth
CAS No.:	112-29-8
Molecular Formula:	$C_{10}H_{21}Br$
Molecular Weight:	221.18 g/mol

$CH_3(CH_2)_8CH_2Br$

Test	Specification
Appearance	Colorless Liquid
Assay (GC-FID)	≥ 99.5 %
Water (By KF)	NMT 0.200 %
Potency	-
Density	1.064 - 1.068 g/cm^3
Identification by ^{1}H NMR	Conforms to structure
Identification by Mass	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to Internal Reference Standard.**

Specification: PC-1.0-QA/859 Version No.:1.1, 11.06.2026

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com