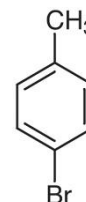


Product Specification

Product Name:

4-Bromotoluene PurCert Secondary Working Standard for GC
[Includes all characterization data]

Product No.: PSR40767
Brand: PureSynth
CAS No.: 106-38-7
Molecular Formula: C₇H₇Br
Molecular Weight: 171.04 g/mol



Test	Specification
Appearance	White to Off-white or almost Colorless Powder or Lump or clear Liquid
Assay (GC-FID)	> 99.0 %
Water (By KF)	NMT 0.030 %
Potency	-
Density	1.388 - 1.392 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/950

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