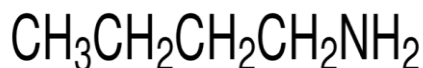


Product Specification

Product Name:

Butylamine, PurReagent >99%

Product No.: PSR40082
Brand: PureSynth
CAS No.: 109-73-9
Molecular Formula: C₄H₁₁N
Molecular Weight: 73.14 g/mol



Test	Specification
Appearance	Colorless Liquid
Assay (By GC)	> 99.0 %
Apha	NMT 10.0
Water (By KF)	NMT 0.1 %
Refractive index (n ₂₀ /D) (at 20 ° C)	1.398 - 1.402
Non-volatile Matter	NMT 0.0005 %
Identification by IR	Conforms to Structure

Specification: PR-1.0-QA/654, Ver. 1.1, 01.06.2026

The information represented here may/may not represent the entire product specification and application recommended by PureSynth Research Chemicals. This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above.

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