

Certificate of Analysis

Product : Tri-n-butylamine
 aka Tributylamine
 CAS # 102-82-9
 CHEMICAL FORMULA : C₁₂H₂₇N

Product Code : CP-N2829
Lot: 2025127953
 Density: ~0.78 g/mL
 F.W. 185.36 g/ mol

Characteristic	Requirement	Results	Units
Appearance	Colorless to pale yellow	Pass	
Form	Liquid	Pass	
Purity	≥98	99.5	%
Color	≤10	5	ASTM
Water content (KF)	≤0.2	0.01	%
Related Substances			
n-Butyl alcohol		0.00	%
Amide		0.05	%
QC Release Date		2025-12-02	
Shelf life		3 years	

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