



CERTIFICATE OF ANALYSIS

PRODUCT NAME : DI-N-BUTYLAMINE FOR SYNTHESIS

CAS No	: 111-92-2	Product code	: 14136
Mol. Formula	: C₈H₁₉N	Batch No	: MCR-22685
Mol. WT	: 129.25	Mfd.	: Jan. 2021
Date of analysis	: 11/01/21	Exp.	: Dec. 2025

S. R	Test	Specification	Observation
1	Description	A clear colourless liquid with characteristic odour.	A clear colourless liquid with characteristic odour.
2	Assay (GC)	99.0 % min	99.90%
3	Wt. per ml at 20⁰C	0.758-0.760g	0.759g
4	Water	0.3% max	0.04%
5	Refractive index[n]²⁰_D	1.416-1.418	1.417

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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