



CERTIFICATE OF ANALYSIS

PRODUCT NAME : N- BUTYRIC ACID 99 % FOR SYNTHESIS

CAS No	: 107- 92- 6	Product code	: 13125
Mol. Formula	: C₄H₈O₂	Batch No	: MCR-18250-02
Mol. WT	: 88.11	Mfd.	: July 2021
Date of analysis	: 07/07/21	Exp.	: June 2026

S. R	Test	Specification	Observation
1	Description	Clear colourless liquid. APHA not greater than 10 HU	Clear colourless liquid. APHA less than 10 HU
2	Assay (GC)	99% min.	99.82%
3	Wt. per ml (at 20^oc)	0.956 – 0.958g	0.957g
4	Refractive index (n²⁰ D)	1.397 – 1.399	1.398
5	Water	0.2% max.	0.13%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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