



CERTIFICATE OF ANALYSIS

PRODUCT NAME : NITROBENZENE FOR SYNTHESIS

CAS No : 98- 95- 3
Mol. Formula : C₆H₅NO₂
Mol. WT : 123.11
Date of analysis : 29/12/18

Product code : 60200
Batch No : MCR-17605
Mfd. : Dec. 2018
Exp. : Nov. 2023

S. R	Test	Specification	Observation
1	Description	A pale coloured yellow liquid.	A pale coloured yellow liquid.
2	Assay(by GC)	98.0% min.	99.83%
3	Wt. per ml at 20 ⁰ C	1.201 – 1.203 g	1.202 g
4	Water	0.5% max	0.08%
5	Free acid (HNO ₃)	0.005% max	<0.005%

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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