



CERTIFICATE OF ANALYSIS

Date: 10/05/18

**PRODUCT NAME : BENZENE LR
(Crystallizable)**

**CAS No : 71-43-2
Mol. Formula : C₆H₆
Mol. WT : 78.11
Exp. : April 2023**

**Product code : 12690
Batch No : MCR-16093
Mfd. : May 2018**

S. R	Test	Specification	Observation
1	Description	A clear colourless liquid with a characteristic odour, APHA not greater than 10 HU	A clear colourless liquid with a characteristic odour, less than 10 HU
2	Assay (GC)	99 % min	99.97%
3	Wt. per ml (at 20 ⁰ c)	0.875-0.879g	0.878g
4	Freezing point	4 - 6°C	5.5°C
5	Non Volatile Matter	0.002% w/w	0.0008%
6	Water	0.1 % max	0.02%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[Q.C Incharge]

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

Note: Computer generated image requires no sign.

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