



## CERTIFICATE OF ANALYSIS

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

**CAS No : 71-43-2**  
**Mol. Formula : C<sub>6</sub>H<sub>6</sub>**  
**Mol. WT : 78.11**  
**Date of analysis : 22/10/20**

**Product code : 12690**  
**Batch No : MCR-22239**  
**Mfd. : Oct. 2020**  
**Exp. : Sept. 2025**

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, APHA less than 10 HU
2	Assay (GC)	99 % min	99.97%
3	Wt. per ml (at 20 <sup>o</sup> c)	0.875-0.879g	0.877g
4	Freezing point	4 - 6°C	5°C
5	Non Volatile Matter	0.002% w/w	0.001%
6	Water	0.1 % max	0.024%

**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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