



CERTIFICATE OF ANALYSIS

PRODUCT NAME : XYLENE RECTIFIED (SULPHUR FREE) LR

| | | | |
|-------------------------|--------------------------------------|---------------------|---------------------|
| CAS No | : 1330-20-7 | Product code | : 19860 |
| Mol. Formula | : C₈H₁₀ | Batch No. | : MCR-29386 |
| Mol. WT | : 106.17 | Mfd. | : Sept. 2023 |
| Date of analysis | : 29/09/23 | Exp. | : Aug. 2028 |

| S.R | Test | Specification | Observation |
|-----|---|----------------------------|----------------------------|
| 1 | Description | A clear colourless liquid. | A clear colourless liquid. |
| 2 | Assay (by GC) | 97% min | 99.44% |
| 3 | Solution in alcohol | Clear | Clear |
| 4 | Refractive index[n]²⁰_D | 1.4950-1.4970 | 1.4961 |
| 5 | Wt. per ml at 20°C | 0.859-0.865 g | 0.864g |
| 6 | Non volatile matter | 0.01% max | 0.001% |
| 7 | Sulfur compounds | Not detected | Not detected |

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Priti)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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