



CERTIFICATE OF ANALYSIS

PRODUCT NAME : XYLENE LR

CAS No : 1330-20-7
Mol. Formula : C₈H₁₀
Mol. WT : 106.17
Date of analysis : 11/10/18

Product code : 19860
Batch No : MCR-17101
Mfd. : Oct. 2018
Exp. : Sept. 2023

| S. R | Test | Specification | Observation |
|------|--|----------------------------|----------------------------|
| 1 | Description | A clear colourless liquid. | A clear colourless liquid. |
| 2 | Assay (by G.C.) | 97% min | 99.04% |
| 3 | Solution in alcohol | Clear | Clear |
| 4 | Refractive index[n] ²⁰ _D | 1.4950-1.4970 | 1.4950 |
| 5 | Wt. per ml at 20 ⁰ C | 0.859-0.865 g | 0.863 g |
| 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]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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