



CERTIFICATE OF ANALYSIS

PRODUCT NAME : XYLENE GR

CAS No : 1330-20-7

Product code : 26840

Mol. Formula : C₈ H₁₀

Batch No : MCRT-5402

Mol. WT : 106.17

S.R	Test	Specification	Observation
1	Assay (by G.C.)	99% min	99.96%
2	Wt. per ml at 20 ⁰ C	0.863-0.866 g	0.864 g
3	Water	0.03% max	0.027%
4	Acidity	0.012 ml N% max	<0.012 ml N%
5	Alkalinity	0.012 ml N% max	<0.012 ml N%
6	Non volatile matter	0.002% max	0.001%
7	Benzene & Toluene(by G.C)	0.5% max	Nil
8	Copper(Cu)	0.00005% max	<0.00005%
9	Iron	0.0001% max	<0.0001%
10	Lead	0.00005% max	<0.00005%
11	Sulfur compounds(as CS ₂)	0.0003 % max	<0.0003 %
12	Thiophen homologues (C ₄ H ₄ S)	0.0002 % max	<0.0002 %

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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