



Alpha Chemika



ISO 9001 QUALITY SYSTEM CERTIFIED ORGANIZATION

Mohoid Heights, Unit No.5, 4th Floor, Lokhandwala RTO Rd, Off 4 Bunglows, Opp. Versova Tel Exchange, Andheri(W), Mumbai-400053

Tel.: 91-22-65218147 / 40165752 / 26362214 / 40165753

Fax.: 91-22-26317055

Mobile: + 91 98 20 38 57 57

E-mail: tanmay12@airtelmail.in

Website: www.exporterlabchemicals.com

CERTIFICATE OF ANALYSIS

Name Of Item : XYLENE AR (xylol)

Formula : C₈H₁₀

M.W. : 106.17

Batch No. : X0004

CAS NO. : 1330-20-7

Cat. No. : AL4207

Date Of Mfg. :

Date of Analysis :

Type Of Test	Standard	Observed
Description	Clear colorless liquid	Clear colorless liquid
Assay (GC)	Min. 99.5%	99.89%
Wt. per ml at 20°C	0.863 – 0.866g	0.865g
Water	<0.03%	<0.03%
Acidity	<0.012 ml N%	0.008%
Alkalinity	<0.012 ml N%	NIL
Non Volatile matter	<0.002%	0.001%
Benzene & toluene	<0.05%	0.026%
Copper (Cu)	<0.00005%	<0.00005%
Iron (Fe)	<0.0001%	<0.0001%
Lead (Pb)	<0.00005%	0.00003%
Organic impurities	Passes acid wash test	Passes acid wash test
Sulphur compounds (CS ₂)	<0.0003%	0.0002%
Thiophen homologues	<0.0002%	<0.0002%

Results : The above product complies with AR grade