

Certificate of Analysis

Product	Xylene	Batch No.	: 21 06 0065
Grade	AR.	Manufacturing date	: 09/06/2021
Code No.	AR1213	Best before	: 06/2025

Items	Descriptions	Specifications	Test Results
1	Assay (by GC. - Total of C ₈ H ₁₀ isomers)	98.5% min.	98.8%
2	Color (APHA)	10 max.	< 10
3	Water (by Coulometry)	0.05% max.	0.018%
4	Acidity (mEq./g.)	0.0005 max.	< 0.0005
5	Residue on Evaporation	0.002% max.	< 0.002%
6	Benzene (GC.)	0.1% max.	< 0.1%
7	Toluene (GC.)	0.5% max.	< 0.5%
8	Substances darkened by sulfuric acid	Passes test	Passes test
9	Sulfur Compounds (S)	0.001% max.	< 0.001%

Meet A.C.S. Specifications.

This is to certify the above batch has been tested and complies with this specification.

Ladaphan.

Chemist

Achan.

Technical Manager