

Certificate of Analysis

Product: Xylenes Item Number: XLA Grade: ACS Lot Number: 220413-B021941 Manufacture Date: 05/17/2022 Expiration Date: 05/16/2027 Country of Origin: United States

Tested Property	Specification	Analysis
Appearance	Clear colorless liquid	Pass
Assay (Xylene Isomers+Ethylene Benzene) >98.50%	99.84%
Meta-Xylene	As reported	46.19%
Para-Xylene	As reported	20.73%
Ortho-Xylene	As reported	14.56%
Ethyl Benzene	<25.0%	18.36%
Color APHA	Max 10	1
Residue after evaporation	Max 0.002%	0.000
Substance darkened by H2SO4	To pass the test	Pass
Sulfur Compounds	Max 0.003%	<0.001%
Water	Max 0.05%	0.01%
Identification by IR	Conforms to reference spectra	Pass

<u>Xylenes</u>

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

This document was electronically issued and is therefore valid without a signature.

Phone: 512-668-9918, Fax: 512-886-4008, E-mail: Customerservice@laballey.com, <u>www.laballey.com,</u> <u>12501 Pauls Valley Road, Suite A, Austin, Texas 78737,</u> <u>© copyright: 2023 Lab Alley</u>