

## **Certificate of Analysis**

Product: Xylenes Histological Lab Grade Item Number: XYL Grade: Lab Lot Number: 0002878914 Manufacture Date: 05/02/2022 Expiration Date: 05/02/2025 Country of Origin: United States

Tested Property	Specification	Analysis
Appearance	Clear colorless liquid	Pass
Assay (Xylene Isomers+Ethylene Benzene)	>98.50%	99.08%
Meta-Xylene	As reported	43.65%
Para-Xylene	As reported	18.93%
Ortho-Xylene	As reported	20.25%
Ethyl Benzene	<25.0%	15.68%
Toluene	Max 0.5%	0.1836%
Sulfur	Max 1.0 mg/kg	<0.5
Water	As reported	60 ppm
Distillation Range IBP	Min 137.0 °F	137.1°F
Distillation range DP	Max 143.0°F	140.7°F
Acidity	As reported	No free acid
Color Pt-Co	Max10	3

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