

## **Certificate of Analysis**

Product: Xylenes Item Number: XYT Grade: Technical

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            |

## **Xylenes**

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