

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-24 15:31:21

Date of Next Testing: 2027-12-14 15:31:21

Product Name: **Xylene**

CAS Number: 1330-20-7

Specifications & Purity: anhydrous, ≥98%, mixture of isomers

Lot #: L2522695

SKU #: **X139941**

Version: **1**

Analysis #: **630977**

Storage Temperature: Room temperature

| Parameter                    | Limit Values           | Result                 |
|------------------------------|------------------------|------------------------|
| Evaporation Residue          | 0-0.002 (%)            | 0.00000 %              |
| Water by Karl Fischer        | 0-0.005 (%)            | 0.00280 %              |
| purity(GC-MS,Sum of isomers) | 98-100 (%)             | 98.69900 %             |
| Appearance (X139941)         | Clear Colorless Liquid | Clear Colorless Liquid |
| Infrared spectrum            | Conforms to Structure  | Conforms to Structure  |



John Su  
QA & QC Manager