

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-26 16:48:24  
Date of Next Testing: 2027-06-16 16:48:24  
Product Name: **Xylene**  
CAS Number: 1330-20-7  
Specifications & Purity: anhydrous, ≥98%, mixture of isomers  
Lot #: F2520611  
SKU #: **X139941**  
Version: **1**  
Analysis #: **534840**  
Storage Temperature: Room temperature

| Parameter                    | Limit Values           | Result                 |
|------------------------------|------------------------|------------------------|
| Evaporation Residue          | 0-0.002 (%)            | 0.00000 %              |
| Water by Karl Fischer        | 0-0.005 (%)            | 0.00500 %              |
| purity(GC-MS,Sum of isomers) | 98-100 (%)             | 99.50800 %             |
| Appearance (X139941)         | Clear Colorless Liquid | Clear Colorless Liquid |
| Infrared spectrum            | Conforms to Structure  | Conforms to Structure  |



John Su  
QA & QC Manager