

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-15 10:17:38

Date of Next Testing: 2029-04-14 10:17:38

Product Name: **Xylene Fast Yellow 2G**

CAS Number: 6359-98-4

Specifications & Purity:  $\geq 95\%$

Lot #: G2311335

SKU #: **X304236**

Version: **1**

Analysis #: **689039**

Storage Temperature: Room temperature

| Parameter                | Limit Values                            | Result                                  |
|--------------------------|-----------------------------------------|-----------------------------------------|
| Purity(HPLC area)        | 95-100 (%)                              | 97.32000 %                              |
| Appearance(X304236)      | Light yellow to Brown powder to crystal | Light yellow to Brown powder to crystal |
| NMR Spectrum 1H          | Conforms to Structure                   | Conforms to Structure                   |
| LC-MS for identification | Conforms                                | Conforms                                |



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QA & QC Manager