

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-02-19 11:27:47

Date of Next Testing: 2029-02-18 11:27:47

Product Name: **Xylidine (mixture)**

CAS Number: 1300-73-8

Specifications & Purity:  $\geq 65\%$ (GC)

Lot #: B2518573

SKU #: **X162988**

Version: **0**

Analysis #: **474358**

Storage Temperature: Room temperature, Argon charged

| Parameter                    | Limit Values                                   | Result                                         |
|------------------------------|------------------------------------------------|------------------------------------------------|
| Purity(GC)(total of isomers) | 65-100 (%)                                     | 99.81000 %                                     |
| Appearance (X162988Color)    | Light orange to yellow to green to brown clear | Light orange to yellow to green to brown clear |
| Appearance (X162988Form)     | Liquid                                         | Liquid                                         |
| GCMS                         | Conforms to Structure                          | Conforms to Structure                          |



John Su  
QA & QC Manager