

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-27 16:31:06

Date of Next Testing: 2029-06-26 16:31:06

Product Name: **p-Xylene**

CAS Number: 106-42-3

Specifications & Purity:  $\geq 99\%$ (GC)

Lot #: F2524215

SKU #: **X103338**

Version: **0**

Analysis #: **519305**

Storage Temperature: Room temperature

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Density (20°C)                     | 0.861-0.864           | 0.86370               |
| Purity(GC)                         | 99-100 (%)            | 99.56500 %            |
| Refractive index n <sub>20/D</sub> | 1.494-1.498           | 1.49580               |
| Appearance (X103338)               | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                  | Conforms to Structure | Conforms to Structure |



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