

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-04 17:02:38

Date of Next Testing: 2030-07-03 17:02:38

Product Name: **p-Xylene**

CAS Number: 106-42-3

Specifications & Purity: anhydrous, ≥99%

Lot #: G2601622

SKU #: **X119715**

Version: **0**

Analysis #: **728699**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Residue on Evaporation	0-0.0003 (%)	0.00000 %
Refractive index n ₂₀ /D	1.494-1.498	1.49560
Purity(GC)	99-100 (%)	99.97600 %
Density (20°C)	0.861-0.864	0.86280
Water by Karl Fischer	0-0.002 (%)	0.00190 %
Appearance (X119715)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager