

Certificate of Analysis

Date of Testing: 2023-12-21 11:53:07

Date of Next Testing: 2027-12-20 11:53:07

Product Name: **p-Xylene**

CAS Number: 106-42-3

Specifications & Purity: anhydrous, ≥99%

Lot #: L2312283

SKU # **X119715**

Analysis: 300163

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.002 (%)	0.00 %
Residue on Evaporation	0-0.0003 (%)	0.00 %
Refractive index n ₂₀ /D	1.494-1.498	1.50
Purity(GC)	99-100 (%)	99.88 %
Density (20°C)	0.861-0.864	0.86
Appearance (X119715)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager