

Certificate of Analysis

Date of Testing: 2024-01-27 16:42:55
Date of Next Testing: 2028-01-26 16:42:55
Product Name: **p-Xylene**
CAS Number: 106-42-3
Specifications & Purity: anhydrous, ≥99%
Lot #: A2423336
SKU #: **X119715**
Analysis: **313199**

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