

Certificate of Analysis

Date of Testing: 2024-05-20 14:16:58
Date of Next Testing: 2028-05-19 14:16:58
Product Name: **p-Xylene**
CAS Number: 106-42-3
Specifications & Purity: anhydrous, ≥99%
Lot #: E2414180
SKU #: **X119715**
Version: **0**
Analysis #: **354571**

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 (%)	99.89 %
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