

Certificate of Analysis

Date of Testing: 2024-02-05 11:23:50
Date of Next Testing: 2028-02-04 11:23:50
Product Name: **p-Toluenesulfonyl isocyanate**
CAS Number: 4083-64-1
Specifications & Purity: 96%
Lot #: A2431221
SKU #: **T106377**
Analysis: **308088**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.534-1.536	1.53
Density (20°C)	1.297-1.299	1.30
Purity(GC)	96-100 (%)	98.90%
Appearance (T106377)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager