

Certificate of Analysis

Date of Testing: 2023-02-20 08:42:48
Date of Next Testing: 2027-02-19 08:42:48
Product Name: **p-Toluenesulfonyl isocyanate**
CAS Number: 4083-64-1
Specifications & Purity: 96%
Lot #: B2315015
SKU #: **T106377**
Analysis: 182122
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 (%)	96.75 %
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