

## Certificate of Analysis

Date of Testing: 2024-07-10 16:44:50  
Date of Next Testing: 2028-07-09 16:44:50  
Product Name: **p-Toluenesulfonyl isocyanate**  
CAS Number: 4083-64-1  
Specifications & Purity: 96%  
Lot #: G2409147  
SKU #: **T106377**  
Version: **1**  
Analysis #: **377573**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.534-1.536	1.54
Purity(GC)	96-100 (%)	98.14 %
Appearance (T106377)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager