

## Certificate of Analysis

Date of Testing: 2024-12-24 19:14:20

Date of Next Testing: 2028-12-23 19:14:20

Product Name: **p-Toluenesulfonyl isocyanate**

CAS Number: 4083-64-1

Specifications & Purity:  $\geq 96\%$

Lot #: L2418833

SKU #: **T106377**

Version: **1**

Analysis #: **428843**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20/D</sub> | 1.534-1.536           | 1.54                  |
| Purity(GC)                         | 96-100 (%)            | 98.17 %               |
| Appearance (T106377)               | Colorless Liquid      | Colorless liquid      |
| Proton NMR spectrum                | Conforms to Structure | Conforms to Structure |



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