

Certificate of Analysis

Date of Testing: 2024-05-31 16:58:01

Date of Next Testing: 2027-05-31 16:58:01

Product Name: **P-Toluenesulfonyl Azide**

CAS Number: 941-55-9(solution)

Specifications & Purity: $\geq 99\%$, 75% in ethyl acetate solution

Lot #: E2427178

SKU #: **P305014**

Version: **1**

Analysis #: **357146**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.78900 %
Concentration	72-77 (%)	74.68 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager