

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-10 09:26:42

Date of Next Testing: 2029-11-09 09:26:42

Product Name: **1-Butyn-3-yl p-Toluenesulfonate**

CAS Number: 53487-52-8

Specifications & Purity: $\geq 98\%$

Lot #: J2530273

SKU # **B152393**

Version **0**

Analysis #: **605395**

Parameter	Limit Values	Result
Melting point	51-54 (°C)	52.47000 °C
Purity(HPLC)	98-100 (%)	99.74900 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager