

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-18 10:40:34
 Date of Next Testing: 2027-12-18 10:40:34
 Product Name: **2-(2-Thienyl)ethyl p-Toluenesulfonate**
 CAS Number: 40412-06-4
 Specifications & Purity: $\geq 95\%$
 Lot #: L2517091
 SKU #: **T136606**
 Version: **1**
 Analysis #: **628072**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	30-34 (°C)	32.10000 °C
Purity(HPLC)	95-100 (%)	99.20000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(T136606)	White to Yellow to Orange powder to crystal	White to Yellow to Orange powder to crystal



John Su
QA & QC Manager