

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-17 18:42:33
 Date of Next Testing: 2030-04-16 18:42:33
 Product Name: **N-p-Tosyl-L-arginine**
 CAS Number: 1159-15-5
 Specifications & Purity: $\geq 98\%$
 Lot #: D2614032
 SKU #: **T116961**
 Version: **0**
 Analysis #: **183246**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	10-16 (%)	12.60000 %
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in } 1\text{mol/L HCl})(\text{after drying})$	-16~-14 (°)	-14.94700 °
Purity(Nonaqueous Titration)	98-100 (%)	98.49000 %
Solubility in hot H ₂ O	almost transparency	almost transparency



John Su
QA & QC Manager