

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-20 09:30:25

Date of Next Testing: 2028-01-20 09:30:25

Product Name: **Cisatracurium Besylate**

CAS Number: 96946-42-8

Specifications & Purity: $\geq 98\%$

Lot #: A2616003

SKU #: **C129903**

Version: **1**

Analysis #: **645431**

Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.69400 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in Acetonitrile})$	$-60 \sim -50 (^{\circ})$	-55.84000°
Appearance (C129903)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless Clear(0.95 - 1.05 mg/ml)	pass	Pass



John Su
QA & QC Manager