

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-18 11:10:48

Date of Next Testing: 2028-08-17 11:10:48

Product Name: **Vecuronium Bromide**

CAS Number: 50700-72-6

Grades & Purity: $\geq 99\%$

Lot #: J2430131

SKU #: **V129458**

Version: **2**

Analysis #: **754195**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-3 (%)	0.87400 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in } 0.05\text{mol/L HCl})$	31-34 (°)	31.42300 °
Purity(titration with AgNO ₃)(dry basis)	98.5-102.5 (%)	101.40800 %
Appearance (V129458)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager