

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-23 10:43:50
 Date of Next Testing: 2028-01-23 10:43:50
 Product Name: **Vecuronium Bromide**
 CAS Number: 50700-72-6
 Specifications & Purity: $\geq 99\%$
 Lot #: A2622080
 SKU #: **V129458**
 Version: **2**
 Analysis #: **647998**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-3 (%)	1.02580 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in } 0.05\text{mol/L HCl})$	31-34 ($^{\circ}$)	32.03800 $^{\circ}$
Purity(titration with AgNO_3)(dry basis)	98.5-102.5 (%)	100.34700 %
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