

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-28 13:04:52

Date of Next Testing: 2027-03-28 13:04:52

Product Name: **(2S,2'S)-2,2'-bipiperidine**

CAS Number: 889096-67-7

Specifications & Purity: $\geq 97\%$ (HPLC), $\geq 99\%$ (ee)

Lot #: C2619139

SKU #: **S406962**

Version: **1**

Analysis #: **682877**

Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	97.98000 %
Enantiomeric Excess	99-100 (%)	99.99000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager