

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-20 10:56:48

Date of Next Testing: 2029-03-19 10:56:48

Product Name: **(3R,4R)-1-benzyl-N,4-dimethylpiperidin-3-amine dihydrochloride**

CAS Number: 1062580-52-2

Specifications & Purity: $\geq 97\%$

Lot #: F2306304

SKU #: **R171877**

Version: **1**

Analysis #: **672293**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.46100 %
Enantiomeric Excess	99-100 (%)	99.51800 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(R171877)	White to off-white Solid	White to off-white solid



John Su
QA & QC Manager