



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (R)-3-AminoQuinuclidine dihydrochloride

Cat. No.:1018691CAS No.:123536-14-1Molecular Formula: $C_7H_{16}Cl_2N_2$ Molecular Weight:199.12

**Chemical Structure:** 

 $NH_2$ 

2HCI

**Batch Information** 

**Batch No.:** Lg0803290412

**Storage:** Storage temp. 2-8°C

Test Date: 2023-08-03

Retest Date: 2026-08-02

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

**Purity (NMR):** ≥98.0%

**Optical Rotation: -** 22.401° (C=1.00 g/100ml, H2O)

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com