



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (S)-Quinuclidin-3-amine (dihydrochloride)

**Cat. No.:** 1017980

**CAS No.:** 119904-90-4

 $\label{eq:control_of_control} \mbox{Molecular Formula:} \qquad \mbox{$C_7$H$}_{16}\mbox{$Cl_2$N$}_2$ 

Molecular Weight: 199.12

Chemical Structure:

HCI HCI

**Batch Information** 

**Batch No.:** Le042368442

**Storage:** 2-8°C, sealed storage, away from moisture

**Test Date:** 2020-07-21 **Retest Date:** 2023-07-20

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥98.0%

**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