



## **Certificate of Analysis**

**Compound Information** 

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

**Cat. No.:** 1017980

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

 $\label{eq:molecular} \textbf{Molecular Formula:} \qquad \qquad C_7 H_{16} C I_2 N_2$ 

Molecular Weight: 199.12

Chemical Structure:

HCI HCI

**Batch Information** 

**Batch No.:** Le030862945

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

**Test Date**: 2019-04-19 **Retest Date**: 2022-04-18

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥97.0%

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

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

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