



Certificate of Analysis

Compound Information

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

Cat. No.: 1017980

CAS No.: 119904-90-4

 $\label{eq:control_of_section} \mbox{Molecular Formula:} \qquad \qquad \mbox{C_7H$}_{16}\mbox{$Cl_2N}_2$

Molecular Weight: 199.12

Chemical Structure:

HCI HCI

Batch Information

Batch No.: Lf0222123344

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.

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