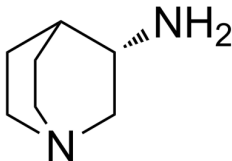


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(S)-Quinuclidin-3-amine (dihydrochloride)
<b>Cat. No.:</b>	1017980
<b>CAS No.:</b>	119904-90-4
<b>Molecular Formula:</b>	C <sub>7</sub> H <sub>16</sub> Cl <sub>2</sub> N <sub>2</sub>
<b>Molecular Weight:</b>	199.12
<b>Chemical Structure:</b>	

HCl HCl

### Batch Information

<b>Batch No.:</b>	Lc0418076
<b>Storage:</b>	2-8°C, sealed storage, away from moisture
<b>Test Date:</b>	2019-04-18
<b>Retest Date:</b>	2024-04-17
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b>Purity (GC):</b>	99.97%
<b>Loss on Drying:</b>	0.091%
<b>Residue on Ignition:</b>	0.06%
<b>Conclusion:</b>	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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