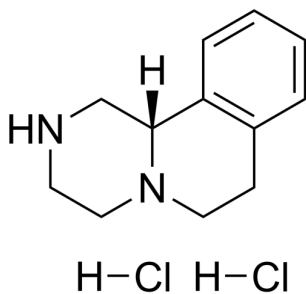


## Certificate of Analysis

### Compound Information

Product Name:	(S)-2,3,4,6,7,11b-hexahydro-1H-pyrazino[2,1-a]isoquinoline dihydrochloride
Cat. No.:	1061516
CAS No.:	5374-19-6
Molecular Formula:	C <sub>12</sub> H <sub>18</sub> Cl <sub>2</sub> N <sub>2</sub>
Molecular Weight:	261.19
Chemical Structure:	



### Batch Information

Batch No.:	Lg1019326122
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2016-07-21
Retest Date:	2019-07-20
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (HPLC):	96.11%
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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