

## Certificate of Analysis

### Compound Information

**Product Name:** (R)-3-Pyrrolidinol hydrochloride

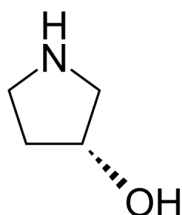
**Cat. No.:** 1015613

**CAS No.:** 104706-47-0

**Molecular Formula:** C<sub>4</sub>H<sub>10</sub>ClNO

**Molecular Weight:** 123.58

**Chemical Structure:**



HCl

### Batch Information

**Batch No.:** Lc0218028

**Storage:** Store at room temperature, keep dry and cool

**Mfg. Date:** 2019-02-18

**Retest Date:** 2022-02-17

**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to off-white (Solid)

**<sup>1</sup>H NMR Spectrum:** Consistent with structure

**Optical Rotation:** 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](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai