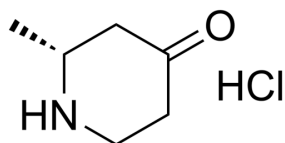


## Certificate of Analysis

**Product Name:** (R)-2-Methylpiperidin-4-one hydrochloride  
**Cat. No.:** CS-0053488  
**CAS No.:** 1434126-97-2  
**Batch No.:** 238063

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>6</sub>H<sub>12</sub>ClNO  
**Molecular Weight:** 149.62  
**Storage:** RT, protect from light  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to light yellow (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Enantiomeric Excess:** 100.00%  
**Purity (NMR):** ≥98.0%  
**OR(C=1.02 g/100ml MeOH):** 8.9°  
**Conclusion:** The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite F, Monmouth Junction, NJ 08852, USA