



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** (R)-1,2,3,4-Tetrahydro-3-isoquinolinecarboxylic acid

177.20

 Cat. No.:
 1015446

 CAS No.:
 103733-65-9

 Molecular Formula:
 C<sub>10</sub>H<sub>11</sub>NO<sub>2</sub>

Molecular Weight:
Chemical Structure:

## **Batch Information**

Batch No.: Lb0910009

**Storage:** Storage temp. 2-8°C

 Mfg. Date:
 2018-09-10

 Retest Date:
 2021-09-09

 Origin:
 Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 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.

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Page 1 of 1 www.leyan.com