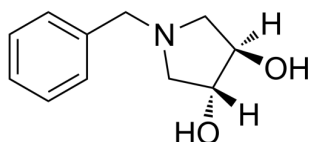


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(3R,4R)-1-Benzylpyrrolidine-3,4-diol
<b>Cat. No.:</b>	1023014
<b>CAS No.:</b>	163439-82-5
<b>Molecular Formula:</b>	C <sub>11</sub> H <sub>15</sub> NO <sub>2</sub>
<b>Molecular Weight:</b>	193.25
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Ld111622910
<b>Storage:</b>	Store at room temperature
<b>Test Date:</b>	2020-11-16
<b>Retest Date:</b>	2025-11-15
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Optical Rotation:</b>	Consistent with structure
<b>Purity (HPLC):</b>	98.86%
<b>OR(C=0.00499 CHCl<sub>3</sub>):</b>	- 7.4°
<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.

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