

Bioman Pharma Limited. (Shanghai-Jiangxi)

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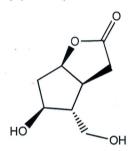
Web Site: http://www.bioman.com.cn

## CERTIFICATE OF ANALYSIS

Product Name:

(+)-Corey Lactone Diol

Structure:



CAS Number:

76704-05-7

Molecular Formula:

C<sub>8</sub>H<sub>12</sub>O<sub>4</sub>

Molecular Weight:

172.20

Batch No.:

2001001

Manufacturing Date:

Jan. 02, 2020

Retest Date:

Jan. 01, 2022

Storage:

Keep refrigerated at temperature 2~8℃ for long-term storage

Tests and Methods	Specifications	Results
Appearance	White to off-white crystalline powder	Conforms
Identification (IR)	IR spectrum is accordant with that of reference standard	Conforms
Loss on drying	Not more than 1.0%	0.08%
Purity (HPLC)	Not less than 98.0%	99.50%
(-)-Corey Lactone Diol (HPLC)	Not more than 0.5%	0.06%
Assay (HPLC)	Not less than 97.0%	98.67%
Conclusion	Conforms to the requirement of enterprise standard	

Rep. Dafe: Jan 08, 2020 质检部

Check by:

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Analyzed by:

好乐题

Released by QA:

杨年渡