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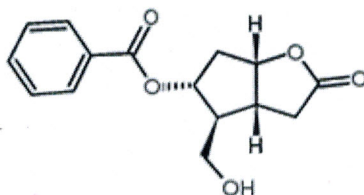
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CERTIFICATE OF ANALYSIS

Product Name: (-)-Corey lactone benzoate

Structure:



CAS Number: 39746-00-4

Molecular Formula: C₁₅H₁₆O₅

Molecular Weight: 276.29

Batch No.: 2001001

Manufacturing Date: Jan. 09, 2020

Retest Date: Jan. 08, 2022

Storage: Store in airtight and light-resistant containers at temperature 2 °C ~8 °C for long-term storage.

Tests and Methods	Specifications	Results
Appearance	White to yellowish white to yellowish grey powder or chunks	Conforms
Identification A: IR B: HPLC	Both the test sample and the reference standard exhibit the same intensity of absorption at the same wave number	Conforms
	The retention time of the major peak in the chromatogram of the sample solution corresponds to that in the chromatogram of the standard solution, as obtained in the Purity	Conforms
Specific Optical Rotation	-79.0°~-87.0°	-83.2°
Water	Not more than 0.5%	0.11%
Purity	Not less than 99.0%	99.54%
Conclusion	Conforms to the requirement of enterprise standard	

Rep. Date: Jan. 14, 2020

Check by:

Analyzed by:

Released by QA:

