

Bioman Pharma Limited. (Shanghai-Jiangxi)

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CERTIFICATE OF ANALYSIS

Product Name:

(3R,4S)-3-hydroxy-4-phenyl-2-azetidinone

Structure:

HQ NH

CAS Number:

132127-34-5

Molecular Formula:

C₉H₉NO₂

Molecular Weight:

163.17

Batch No.:

1804002

Manufacturing Date:

Apr. 2018

Retest Date:

Apr. 2020

Storage:

Store in airtight container

Tests and Methods	Specifications	Results
Appearance	White to off white crystalline	Conforms
Identification	Both the test sample and the reference standard exhibit the same	Conforms
	intensity of absorption at the same wave number	
Purity	Not less than 97.0%	99.92%
Chiral purity	Not less than 99.0%ee	100.00%ee
Loss on drying	Not more than 3.0%	0.11%
Conclusion	Conforms to the requirement of enterprise standard	

Rep. Date: Apr. 25,

2018

Analyzed by:

Released by QA: