

## COA 质量检验报告



杭州凯莫思生化科技有限公司  
Kaimosi BioChem Tech Co., Ltd

**Kaimosi BioChem Tech Co., Ltd**

**Add:** Suite# 21A, No. 1 Building, Guodu Development Mansion, No. 182 Chaohui Road, Hangzhou China.

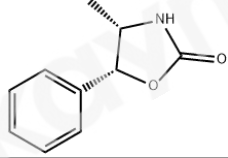
**Tel :** +(86) 571 87162326

**Website:** www.kaimosi.com

**Fax:** +(86) 571 87191975

**Email:** Sales@kaimosi.com

### CERTIFICATE OF ANALYSIS

<b>Product Name:</b>	(4S,5R)-(-)-4-Methyl-5-phenyl-2-oxazolidinone		
<b>Molecular Formula:</b>	C10H11NO2		
<b>Molecular Weigh:</b>	177.20000		
<b>Batch No.:</b>	CF20230411001	<b>CAS No:</b>	16251-45-9
<b>Mfg. Date:</b>	2023-05-11	<b>Quantity:</b>	5kg
<b>Date of Report:</b>	2023-05-11	<b>Package:</b>	Foil Bag
<b>Expired Date:</b>	2025-05-10		
<b>Item</b>	<b>Specifications</b>	<b>Results</b>	
<b>Appearance</b>	White powder	White powder	
<b>Melting Point</b>	119~123°C	119.3~119.8°C	
<b>Loss on drying</b>	10-25	17.5	
<b>Specific Rotation ([α]<sub>D25</sub>)</b>	- 159.0~ - 163.0°	- 162.2°	
<b><sup>1</sup>H-NMR</b>	Complies	Complies	
<b>Conclusion</b>	The test results conforms with enterprise standards		

