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质量报告单  
**CERTIFICATE OF ANALYSIS**

Product name	Lactate oxidase	
CAS No.	9028-72-2	
Standard adopted	Enterprise standard	
Items of analysis	Specification	Results
Appearance	Yellow amorphous powder	Yellow amorphous powder
Activity (U/mg solid)	≥100	103
Specific Activity (U/mg)	≥250	pass
Purity (SDS-PAGE)	≥90	pass
Accelerated Stability	≥90%	pass
Solubility	Clear	Clear
Unit definition	One unit will convert one micromole of L-Lactate to Pyruvate per minute at pH7.5 at 37°C	
Conclusion	Qualified	

质检员: 石雨  
Quality inspector: Yu Shi

审核员: 宋红梅  
Auditor: Hongmei Song

