

Certificate of Analysis

Isocitrate dehydrogenase, Porcine heart

Cat. No.:	HY-P2993	
CAS No.:	9028-48-2	
Batch No.:	285776	
ANALYTICAL DATA		
Appearance:	Colorless to light yellow (Liquid)	
Source:	porcine heart	
Specific activity (U/mg protein):	14 U/mg protein	
Unit Definition:	One unit is defined as the amount of enzyme that convert 1 μ mol of Isocitrate to α -Ketoglutarate per	
	minute at pH 7.4 at 37°C.	
Storage and Handling:	Store at 4°C.	
Conclusion:	The product has been tested and complies with the given specifications.	

Caution: Product has not been fully validated for medical applications. For research use only.

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