RedChemExpress

Certificate of Analysis

Protocatechuate 3,4-dioxygenase

Cat. No.:	HY-P2915
CAS No.:	9029-47-4
Batch No.:	412922
ANALYTICAL DATA	
Appearance:	White to off-white (Solid)
Source:	Pseudomonas sp.
Activity (U/mg solid):	14.3 U/mg solid
Unit Definition:	One unit is defined as the amount of enzyme that will causes the oxidation of 1 μmol of
	protocatechuate per minute at pH 7.5 and 37°C
Storage and Handling:	Store at -20°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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