



73583

## L-Alpha Glycerophosphate Oxidase (GPO) ex. Microorganism, 15U/mg

Part B

CAS : 9046-28-0

### Specifications

Appearance (Colour)	Yellow
Appearance (Form)	Powder
Activity	min. 15 units/mg powder
Unit Definition	One unit will oxidize 1.0 micromole of L-glycerol 3-phosphate to dihydroxyacetone phosphate with the formation of H <sub>2</sub> O <sub>2</sub> per minute at 37°C at pH 8.1.
Enzyme solution for activity determination	Prepared in 20 mM Tris HCl buffer with 0.2% (w/v) BSA, pH 7.5

### General Information

Storage	-20 °C (Blue/Dry Ice)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
500 Units	35079099 (GST 18%)

### Available Packages

500 Units

#### Disclaimer

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