



28498

**Peroxidase ex. Horseradish RZ >3.0, w/o Stab.,  
Salt free (HRP Type 1), 250U/mg solids**

Part B

CAS : 9003-99-0

**Specifications**

Appearance (Colour)	Pale brown to reddish brown
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear
Activity	min. 250 Purpurogallin units/mg powder
RZ value	3-4
Unit Definition	One unit of peroxidase is defined as the amount of enzyme required to catalyse the production of 1 mg of purpurogallin from pyrogallol in 20 seconds at 20°C at pH 6.0. Prepared in 0.1 M phosphate buffer, pH 6.0
Enzyme solution for activity determination	

**Other Information**

Application	Enzyme for ELISA applications.
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**General Information**

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

**Available Packages**

- 1.25 K.Units
- 5 K.Units
- 25 K.Units

Disclaimer

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608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099, Maharashtra, India. Telephone: +91-22-4268 5800, Email: info@srchem.com, website www.srchem.com