
Peroxidase, From Horseradish (RZ \geq 3.0, Salt free) For Molecular Biology

MB225

Product Identifier

CAS No.	:	9003-99-0
EC No.	:	232-668-6
HS Code	:	3507 90 99
Storage	:	2 - 8°C
Shelf life	:	3 years

Technical Specification

Appearance	:	Brown to red-brown lyophilized powder
Solubility	:	10 mg soluble in 1 mL of 0.1M Phosphate buffer, pH 6.0
DNases	:	None detected
RNases	:	None detected
Activity	:	\geq 250 Units/mg
Unit definition	:	One unit will form 1.0 mg Purpurogallin from Pyrogallol in 20 seconds at pH 6.0 at 20°C. The RZ is defined as the ratio of the absorbance at 403 nm to the absorbance at 275 nm. This value is an expression of the ratio of Hemin to protein content

Safety Information

UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	Not available
WGK	:	3