

**RM1251 Pepsin 1:10,000, From Porcine, Extra pure****Product Number Packing**

RM1251	: 10G
RM1251	: 25G
RM1251	: 500G


**Product Information**

Product Code	: RM1251
Product Name	: Pepsin 1:10,000, From Porcine, Extra pure
CAS No.	: 9001-75-6
EC No.	: 232-629-3
HS Code	: 3507 90 90
Enzyme Classification No.	: 3.4.23.1
Other Information	: For vaccine production
Shelf Life	: 3 years


**Technical Specification**

Appearance	: White to light buff amorphous hygroscopic powder
Solubility	: 0.5 mg soluble in 1 mL of 0.01M hydrochloric acid
Escherichia coli	: Absent/10gm
Salmonella	: Absent/10gm
Activity	: min. 10,000 NF U/mg
Unit definition (NF)	: Pepsin digests 10,000 times it's weight of coagulated egg albumin. (1 pepsin unit will digest 10,000 units coagulated egg albumin at 52°C, pH 2-3, no time involved.)

**GHS Safety Information**

Hazard Statement(s)	: H315-H319-H334-H335
Precautionary Statement(s)	: P261-P305+P351+P338-P342+P311
Signal Word	: Danger
Hazard Pictogram(s)	

**Risk and Safety Information**

R-Phrase(s)	: 36/37/38-42
S-Phrase(s)	: 22-24-26-36/37
WGK	: 1
RTECS	: SC6132000
Storage Temperature(°C)	: Store at 2 - 8°C
Hazard Symbol(s)	



# Product Information

## Transport Information

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Marine Pollutant	:	No
ADR/RID	:	Not Dangerous Goods
IMDG	:	Not Dangerous Goods
IATA	:	Not Dangerous Goods

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