

Saponin (From Plant)

MB162

For Molecular Biology


Product Identifier

CAS No.	:	8047-15-2
EC No.	:	232-462-6
HS Code	:	2938 90 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White to tan crystals or powder
Solubility	:	33.3 mg soluble in 1 mL of water
DNases	:	None detected
RNases	:	None detected
pH (5% in water at 25°C)	:	3.00 - 7.00
Loss on drying (at 105°C, 1 hr)	:	<= 10.00%
Density (5% in water at 20°C)	:	1.015 - 1.020 g/mL
Melting range	:	~158°C (dec.)

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H319- H335
Precautionary Statement(s)	:	P261- P271- P280- P304 + P340- P305+P351+P338- P312
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	VQ1400000
WGK	:	2