

## Kanamycin acid sulphate, Plant Culture Tested

**PCT1105**

### Product Identifier

CAS No.	:	64013-70-3
HS Code	:	2941 90 90
Storage	:	Below 30°C
Shelf life	:	3 years

### Technical Specification

Appearance	:	White to almost white hygroscopic powder
Solubility	:	100 mg soluble in 1 mL of water
pH (1% in water at 25° C)	:	5.50 - 7.50
Specific rotation (dried substance)	:	+103.00 to +115.00° (c = 1% in water at 25°C)
Potency (dried substance)	:	>= 670 units/mg
Plant Tissue Culture Test	:	Passes

### Safety Information

Hazard Pictogram(s)



Signal Word	:	Danger
Hazard Statement(s)	:	H360
Precautionary Statement(s)	:	P201- P280- P308 + P313- P405- P501
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	Not available
WGK	:	1