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## Magnesium sulphate heptahydrate, Plant Culture Tested

**PCT0008**

### Product Identifier

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CAS No.	:	10034-99-8
EC No.	:	231-298-2
Molecular Formula	:	MgSO <sub>4</sub> .7H <sub>2</sub> O
Molecular Weight	:	246.47
HS Code	:	2833 21 00
Storage	:	Below 30°C
Shelf life	:	4 years

### Technical Specification

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Appearance	:	White crystals or powder or solid
Solubility	:	100 mg soluble in 1 mL of water
pH (5% in water at 25°C)	:	5.00 - 8.20
Assay (EDTA Titration)	:	99.50 - 102.00%
Plant Tissue Culture Test	:	Passes

### Safety Information

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UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	OM4508000
WGK	:	1