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## Calcium carbonate, Plant Culture Tested

**PCT1528**

### Product Identifier

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CAS No.	:	471-34-1
EC No.	:	207-439-9
Molecular Formula	:	CaCO <sub>3</sub>
Molecular Weight	:	100.09
HS Code	:	2836 50 00
Storage	:	Below 30°C
Shelf life	:	4 years

### Technical Specification

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Appearance	:	White to off-white crystals or powder or solid or chunks
Solubility	:	33.3 mg soluble in 1 mL of dilute hydrochloric acid
Loss on drying (at 200°C, 4 hr)	:	<= 2.0%
Assay (EDTA Titration, on dried basis)	:	98.00 - 102.00%
Plant Tissue Culture Test	:	Passes

### Safety Information

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UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	FF9335000
WGK	:	nwg