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## Glycine, Plant Culture Tested

**PCT0310**

### Product Identifier

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CAS No.	:	56-40-6
EC No.	:	200-272-2
Molecular Formula	:	C <sub>2</sub> H <sub>5</sub> NO <sub>2</sub>
Molecular Weight	:	75.07
HS Code	:	2922 49 10
Storage	:	Below 30°C
Shelf life	:	4 years

### Technical Specification

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Appearance	:	White to off-white solid or crystals or granules or powder
Solubility	:	Clear solution at 100 mg in 1 mL of water
pH of 5% in water at 25°C	:	5.90 - 6.40
FTIR	:	Matches with the standard pattern
Assay (NT)	:	99.00 - 102.00%
Plant Tissue Culture Test	:	Passes

### Safety Information

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UN No.	:	Not Dangerous Goods
Class	:	-
Packing Group	:	-
RTECS	:	MB7600000
WGK	:	1