
Glycine, Plant Culture Tested

PCT0310

Product Identifier

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

Technical Specification

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

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