
(±)-Abscisic acid, Plant Culture Tested

PCT0815

Product Identifier

CAS No.	:	14375-45-2
Molecular Formula	:	C ₁₅ H ₂₀ O ₄
Molecular Weight	:	264.32
HS Code	:	2918 99 90
Storage	:	2 - 8°C
Shelf life	:	3 years

Technical Specification

Appearance	:	White to yellow to tan or orange solid or crystals or powder
Solubility	:	33.3 mg soluble in 1 mL of 1M sodium hydroxide
FTIR	:	Matches with the standard pattern
Assay (HPLC/NaOH Titration)	:	98.00 - 102.00%
Plant Tissue Culture Test	:	Passes

Safety Information

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