
Kinetin, Plant Culture Tested

PCT0806

Product Identifier

CAS No.	:	525-79-1
EC No.	:	208-382-2
Molecular Formula	:	C ₁₀ H ₉ N ₅ O
Molecular Weight	:	215.21
HS Code	:	2934 99 00
Storage	:	2 - 8°C
Shelf life	:	3 years

Technical Specification

Appearance	:	White to beige powder
Solubility	:	Clear solution at 33.3 mg in 1 mL of 1N sodium hydroxide solution
FTIR	:	Matches with the standard pattern
Assay (NT/HPLC)	:	99.00 - 102.00%
Plant Tissue Culture Test	:	Passes

Safety Information

UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	AU6270000
WGK	:	3