
Hypoxanthine, Plant Culture Tested

PCT0206

Product Identifier

CAS No.	:	68-94-0
EC No.	:	200-697-3
Molecular Formula	:	C ₅ H ₄ N ₄ O
Molecular Weight	:	136.11
Synonym	:	6-Hydroxypurine
HS Code	:	2933 59 90
Storage	:	Below 30°C
Shelf life	:	3 years

Technical Specification

Appearance	:	White to light beige crystals or powder or solid
Solubility	:	Clear solution at 33.3 mg in 1 mL of 1N sodium hydroxide solution
FTIR	:	Matches with the standard pattern
Assay (HPLC/UV)	:	min. 99.00%
Plant Tissue Culture Test	:	Passes

Safety Information

UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	UP0791000
WGK	:	1