

Daminozide, Plant Culture Tested

PCT0838

Product Identifier

CAS No.	:	1596-84-5
EC No.	:	216-485-9
Molecular Formula	:	C ₆ H ₁₂ N ₂ O ₃
Molecular Weight	:	160.17
Synonym	:	Alar
HS Code	:	2928 00 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White to off-white crystals or powder or chunks
Solubility	:	100 mg soluble in 1 mL of water
FTIR	:	Matches with the standard pattern.
Assay (NaOH Titration/GC)	:	99.00 - 102.00%
Plant Tissue Culture Test	:	Passes

Safety Information

Hazard Pictogram(s)



Signal Word	:	Warning
Hazard Statement(s)	:	H351
Precautionary Statement(s)	:	P201- P280- P308 + P313- P405- P501
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	WM9625000
WGK	:	1