

Calcofluor White M2R, Plant Culture Tested

PCT1551


Product Identifier

CAS No.	:	4193-55-9
C.I. No.	:	45100
Molecular Formula	:	$C_{40}H_{42}N_{12}O_{10}S_2Na_2$
Molecular Weight	:	960.95
HS Code	:	3212 90 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	Light yellow to tan or yellow greenish powder or solid
Solubility	:	10ppm in water yields clear solution
Absorption maxima	:	238 - 242 nm
Plant Tissue Culture Test	:	Passes

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H319
Precautionary Statement(s)	:	P305+P351+P338
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	Not available