

Brilliant green, Practical grade

GRM911


Product Identifier

CAS No.	:	633-03-4
EC No.	:	211-190-1
C.I. No.	:	42040
Molecular Formula	:	C ₂₇ H ₃₄ N ₂ O ₄ S
Molecular Weight	:	482.63
HS Code	:	3204 90 00
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	Golden or blue or green or blue-green glistening crystals or powder
Solubility	:	20 ppm in 50% ethanol yields clear solution
Visual pH Transition	:	pH 0.00 (yellow) - pH 2.60 (green)
Absorption maxima	:	620 - 630 nm (20 ppm in 50% ethanol)
Loss on drying (at 105°C, 2 hr)	:	<= 5.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H302- H319
Precautionary Statement(s)	:	P270- P280- P301 + P312- P305+P351+P338- P337 + P313- P501
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	BP6825000
WGK	:	1