

GRM911 Brilliant green, Practical grade**Product Number Packing**

GRM911	: 100G
GRM911	: 1KG
GRM911	: 25G


Product Information

Product Code	: GRM911
Product Name	: Brilliant green, Practical grade
Synonym	: Astradiamant green GX; Emerald Green; Malachite Green G;Diamond Green; Basic green 1
Molecular Formula	: $C_{27}H_{34}N_2O_4S$
Molecular Weight	: 482.63
CAS No.	: 633-03-4
EC No.	: 211-190-1
HS Code	: 3212 90 00
Colour Index No.	: 42040
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)
FTIR (KBr disc)	: Matches with the standard pattern
Absorption maxima	: 620 - 630 nm (20 ppm in 50% ethanol)
Loss on drying (at 105°C, 2 hrs)	: <= 5.00%

GHS Safety Information

Hazard Statement(s)	: H302-H319
Precautionary Statement(s)	: P305+P351+P338
Signal Word	: Warning
Hazard Pictogram(s)	

Risk and Safety Information

R-Phrase(s)	: 22-36
S-Phrase(s)	: 26
WGK	: 3
RTECS	: BP6825000
Storage Temperature(°C)	: Store below 30°C
Hazard Symbol(s)	



Product Information

Transport Information

Marine Pollutant	:	No
ADR/RID	:	Not Dangerous Goods
IMDG	:	Not Dangerous Goods
IATA	:	Not Dangerous Goods

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