

RM968 Nile blue chloride, Practical grade**Product Number Packing**

RM968 : 25G

Product Information

Product Code : RM968
Product Name : Nile blue chloride, Practical grade
Molecular Formula : $C_{20}H_{20}ClN_3O$
Molecular Weight : 353.85
CAS No. : 2381-85-3
HS Code : 3212 90 00
Colour Index No. : 51180
Shelf Life : 4 years

Technical Specification

Appearance : Dark green to blue to black powder
Solubility : 10 ppm in 50% ethanol yields clear solution
Absorption maxima : 635 - 645 nm (10 ppm in 50% ethanol)
Loss on drying (at 110°C, 2 hrs.) : $\leq 15.00\%$

Risk and Safety Information

WGK : 3
RTECS : DJ1930000
Storage Temperature(°C) : Store below 30°C

Transport Information

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