

RM482

Arsenazo III

Product Number

Packing

RM482 : 5G

Product Information

Product Code : RM482
 Product Name : Arsenazo III
 Molecular Formula : $C_{22}H_{18}As_2N_4O_{14}S_2$
 Molecular Weight : 776.37
 CAS No. : 1668-00-4
 EC No. : 216-788-6
 HS Code : 2931 90 90
 EC Index No. : 033-002-00-5
 Other Information : Free acid
 Shelf Life : 4 years

Technical Specification

Appearance : Brown to black-purple to black powder
 Solubility : 20 ppm in methanol yields clear solution
 FTIR (KBr disc) : Matches with the standard pattern
 Absorption maxima : 535 - 545 nm (20 ppm in methanol)
 Loss on drying : $\leq 5.00\%$
 Assay (Neutralization T, after drying) : min. 95.00 %

GHS Safety Information

Hazard Statement(s) : H301+H331-H410
 Precautionary Statement(s) : P261-P273-P301+P310-P311-P501
 Signal Word : Danger
 Hazard Pictogram(s)



Risk and Safety Information

R-Phrase(s) : 23/25-50/53
 S-Phrase(s) : 20/21-28-45-60-61
 WGK : 3
 Storage Temperature(°C) : Store below 30°C
 Hazard Symbol(s)



Transport Information

UN No. : 3465
 Class : 6.1
 Packaging Group : 2



Product Information

Marine Pollutant	:	No
ADR/RID	:	3465 6.1/PG 2
IMDG	:	3465 6.1/PG 2
IATA	:	3465 6.1/PG 2

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