RM1656  Chromotrope 2B

Product Number: RM1656
Packing: 5G

Product Information
- Product Code: RM1656
- Product Name: Chromotrope 2B
- Synonym: Acid red 176
- Molecular Formula: C_{16} H_{9} N_{3} Na_{2} O_{10} S_{2}
- Molecular Weight: 513.37
- CAS No.: 548-80-1
- EC No.: 208-959-9
- HS Code: 2927 00 00
- Colour Index No.: 16575
- Shelf Life: 3 years

Technical Specification
- Appearance: Dark green to brown to black crystals or powder
- Solubility: 20 ppm in water yields clear solution
- FTIR (KBr disc): Matches with the standard pattern
- Absorption maxima: 511 - 517 nm (20 ppm in water)

GHS Safety Information
- Hazard Statement(s): H315-H319-H335
- Precautionary Statement(s): P261-P305+P351+P338
- Signal Word: Warning
- Hazard Pictogram(s):

Risk and Safety Information
- R-Phrase(s): 36/37/38
- S-Phrase(s): 26-36
- WGK: 3
- 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