

Product Information

RM337 Chromotrope 2R, Certified

Product Number Packing

RM337 : 10G

Product Information

Product Code : RM337

 $\begin{array}{lll} \mbox{Product Name} & : & \mbox{Chromotrope 2R, Certified} \\ \mbox{Synonym} & : & \mbox{Acid red 29, Certified} \\ \mbox{Molecular Formula} & : & \mbox{} C_{16}\mbox{H}_{10}\mbox{N}_{2}\mbox{N} \ a_{2}\mbox{O}_{8}\mbox{S}_{2} \\ \end{array}$

 Molecular Weight
 : 468.4

 CAS No.
 : 4197-07-3

 EC No.
 : 224-085-0

 HS Code
 : 3212 90 00

 Colour Index No.
 : 16570

 Shelf Life
 : 4 years

Technical Specification

Appearance : Red to brown powder

Solubility : 10 ppm solution in methanol yields dark red solution

FTIR (KBr disc) : Matches with the standard pattern

Absorption maxima : 509 - 513 nm

(10 ppm in methanol)

Sutability for microscopy : Passes test

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

RTECS : QJ 6418000 Storage Temperature(°C) : Store below 30°C

Hazard Symbol(s)



Transport Information

ADR/RID : Not Dangerous Goods

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Product Information

IMDG	:	Not Dangerous Goods
IATA	:	Not Dangerous Goods

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