

GRM314**Anthrone****Product Number****Packing**

GRM314 : 25G

Product Information

Product Code : GRM314
Product Name : Anthrone
Synonym : 9,10-Dihydro-9-oxoanthracene; 9(10H)-Anthracenone
Molecular Formula : $C_{14}H_{10}O$
Molecular Weight : 194.23
CAS No. : 90-44-8
EC No. : 201-994-0
HS Code : 2914 39 00
Shelf Life : 4 years

Technical Specification

Appearance : White to yellow crystals or powder
Solubility : 20 mg soluble in 1 mL of ethyl acetate
Clarity : 2% w/v solution in ethyl acetate is clear
FTIR (KBr disc) : Matches with the standard pattern.
Melting range : 151 - 161°C
Assay (GC) : min. 98.00%

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 : CB8925500
Storage Temperature(°C) : Store below 30°C
Hazard Symbol(s)

**Transport Information**

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



Product Information

IATA

: Not Dangerous Goods

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