RM4209  2,5-Dihydroxybenzoic acid

Product Number  Packing
RM4209  :  100G

Product Information
Product Code  :  RM4209
Product Name  :  2,5-Dihydroxybenzoic acid
Synonym  :  DHB; Gentisic acid; Hydroquinonecarboxylic acid
Molecular Formula  :  C₇H₆O₄
Molecular Weight  :  154.12
CAS No.  :  490-79-9
EC No.  :  207-718-5
HS Code  :  2918 29 00
Shelf Life  :  4 years

Technical Specification
Appearance  :  White to light beige crystals or powder
Solubility  :  33.3 mg soluble in 1 mL of alcohol
FTIR (KBr disc)  :  Matches with the standard pattern
Melting range  :  203 - 208°C
Assay (NaOH Titration)  :  99.00 - 102.50

GHS Safety Information
Hazard Statement(s)  :  H302-H315-H319-H335
Precautionary Statement(s)  :  P261-P305+P351+P338
Signal Word  :  Warning

Risk and Safety Information
R-Phrase(s)  :  22-36/37/38
S-Phrase(s)  :  26-36
WGK  :  3
RTECS  :  LY3850000
Storage Temperature(°C)  :  Store below 30°C

Transport Information
Marine Pollutant  :  -
ADR/RID  :  Not Dangerous Goods
IMDG  :  Not Dangerous Goods

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| IATA | : | Not Dangerous Goods |