

GRM4761 o-Nitrophenol

Product Number Packing

GRM4761 : 500G

Product Information

Product Code : GRM4761
Product Name : o-Nitrophenol
Synonym : 2-Nitrophenol
Molecular Formula : C₆H₅NO₃
Molecular Weight : 139.11
CAS No. : 88-75-5
EC No. : 201-857-5
HS Code : 2908 99 90
Shelf Life : 4 years

Technical Specification

Appearance : Yellow to yellow-green crystals or powder or chunks or chips or flakes
Solubility : 33.3 mg soluble in 1 mL of methanol
FTIR (KBr disc) : Matches with the standard pattern.
Melting range : 43 - 47°C
Assay (NaOH Titration/GC) : 98.00 - 103.00%

GHS Safety Information

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



Risk and Safety Information

R-Phrase(s) : 22-36/37/38-52/53
S-Phrase(s) : 26-36
WGK : 2
RTECS : SM2100000
Flash Point(°F) : 215.6° F
Flash Point(°C) : 102°C
Storage Temperature(°C) : Store below 30°C
Hazard Symbol(s)



Transport Information

UN No. : 1663



Product Information

Class	:	6.1
Packaging Group	:	3
Marine Pollutant	:	No
ADR/RID	:	1663 6.1/PG 3
IMDG	:	1663 6.1/PG 3
IATA	:	1663 6.1/PG 3

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