
p-Nitrobenzoic acid

GRM6108


Product Identifier

CAS No.	:	62-23-7
EC No.	:	200-526-2
Molecular Formula	:	C ₇ H ₅ NO ₄
Molecular Weight	:	167.12
HS Code	:	2916 39 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	Off-white to yellow crystals or powder or solid
Solubility	:	33.3 mg soluble in 1 mL of hot methanol
FTIR	:	Matches with the standard pattern
Melting range	:	235 - 245°C
Assay (NaOH Titration/GC/HPLC)	:	99.00 - 102.50%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H302- H319
Precautionary Statement(s)	:	P305+P351+P338
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	DH5075000
WGK	:	1