

## p-Nitrobenzaldehyde

GRM1729


### Product Identifier

CAS No.	:	555-16-8
EC No.	:	209-084-5
Molecular Formula	:	C <sub>7</sub> H <sub>5</sub> O <sub>3</sub> N
Molecular Weight	:	151.12
Synonym	:	4-Nitrobenzaldehyde
HS Code	:	2918 11 90
Storage	:	Below 30°C
Shelf life	:	4 years

### Technical Specification

Appearance	:	White to brown crystals or powder or granules or chunks or solid
Solubility	:	33.3 mg soluble in 1 mL of glacial acetic acid
FTIR	:	Matches with the standard pattern
Melting range	:	102 - 108°C
Assay (GC/HPLC)	:	min. 97.00%

### Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H317- H319
Precautionary Statement(s)	:	P280- P305+P351+P338
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	CU7350000
WGK	:	2