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## o-Nitrobenzaldehyde

**GRM1548**

### Product Identifier

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CAS No.	:	552-89-6
EC No.	:	209-025-3
Molecular Formula	:	C <sub>7</sub> H <sub>5</sub> NO <sub>3</sub>
Molecular Weight	:	151.12
Synonym	:	2-Nitrobenzaldehyde
HS Code	:	2913 00 90
Storage	:	Below 30°C
Shelf life	:	4 years


### Technical Specification

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Appearance	:	White to beige to brown crystals or powder or needles or chunks
Solubility	:	100 mg soluble in 1 mL of alcohol
FTIR	:	Matches with the standard pattern
Assay (GC)	:	min. 99.00%

### Safety Information

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Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H302- H315- H319- H335
Precautionary Statement(s)	:	P261- P305+P351+P338
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	CU7300000
WGK	:	3