

## 1,3-Dinitrobenzene

**GRM6955**


### Product Identifier

CAS No.	:	99-65-0
EC No.	:	202-776-8
EC Index No	:	609-004-00-2
Molecular Formula	:	C <sub>6</sub> H <sub>4</sub> N <sub>2</sub> O <sub>4</sub>
Molecular Weight	:	168.11
HS Code	:	2904 20 90
Storage	:	Below 30°C
Shelf life	:	4 years

### Technical Specification

Appearance	:	Yellow to orange to tan crystals or powder or solid
Solubility	:	33.3 mg soluble in 1 mL of ethanol
FTIR	:	Matches with the standard pattern
Melting range	:	84 - 92°C
Assay (GC)	:	min. 98.00%

### Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H300+H310+H330- H373- H410
Precautionary Statement(s)	:	P260- P262- P280- P301 + P310- P304 + P340- P403 + P233
UN No.	:	3443
Class	:	6.1
Packing Group	:	II
RTECS	:	CZ7350000
WGK	:	3