

GRM10599 Nitrobenzene, Hi-AR™/ACS**Product Number Packing**

GRM10599 : 500ML

Product Information

Product Code : GRM10599
Product Name : Nitrobenzene, Hi-AR™/ACS
Molecular Formula : $C_6H_5NO_2$
Molecular Weight : 123.11
CAS No. : 98-95-3
EC No. : 202-716-0
HS Code : 2904 20 00
EC Index No. : 609-003-00-7
Shelf Life : 4 years

Technical Specification

Appearance : Light yellow to yellow liquid
Solubility : 33.3 mg soluble in 1 mL of alcohol
FTIR : Matches with the standard pattern
Refractive index (n 20/D) : 1.5500 - 1.5540
Density (at 25°C) : 1.196 - 1.205 g/mL
Assay (GC) : min. 99.00%

GHS Safety Information

Hazard Statement(s) : H301-H311-H331-H351-H361f-H372-H411
Precautionary Statement(s) : P273-P281-P314
Signal Word : Danger
Hazard Pictogram(s)

**Risk and Safety Information**

R-Phrase(s) : 23/24/25-40-48/23/24-51/53-62
S-Phrase(s) : 28-36/37-45-61
WGK : 2
RTECS : DA6475000
Flash Point(°F) : 190.4 °F
Flash Point(°C) : 88 °C
Storage Temperature(°C) : Store below 30°C
Hazard Symbol(s)





Product Information

Transport Information

UN No.	:	1662
Class	:	6.1
Packaging Group	:	II
Marine Pollutant	:	Yes
ADR/RID	:	1662 6.1/PG II
IMDG	:	1662 6.1/PG II
IATA	:	1662 6.1/PG II

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