

GRM1572 TEMED, Hi-AR™**Product Number Packing**

GRM1572	: 100ML
GRM1572	: 250ML

Product Information

Product Code	: GRM1572
Product Name	: TEMED, Hi-AR™
Synonym	: N,N,N',N'-Tetramethylethylenediamine, Hi-AR™
Molecular Formula	: C ₆ H ₁₆ N ₂
Molecular Weight	: 116.20
CAS No.	: 110-18-9
EC No.	: 203-744-6
HS Code	: 2921 29 00
Shelf Life	: 4 years

Technical Specification

Appearance	: Colourless to pale yellow liquid
Solubility	: 1 mL miscible in 1 mL of water
FTIR (Liquid film)	: Matches with the standard pattern
Refractive index (n 20/D)	: 1.416 - 1.419
Density (at 25°C)	: 0.75 - 0.79 g/mL
Assay (GC/NT)	: 99.00 - 101.00%

GHS Safety Information

Hazard Statement(s)	: H225-H302-H314-H332
Precautionary Statement(s)	: P210-P280-P305+P351+P338-P310
Signal Word	: Danger
Hazard Pictogram(s)	

**Risk and Safety Information**

R-Phrase(s)	: 11-20/22-34
S-Phrase(s)	: 16-26-36/37/39-45
WGK	: 1
RTECS	: KV7175000
Flash Point(°F)	: 68°F
Flash Point(°C)	: 20°C
Storage Temperature(°C)	: Store below 30°C
Hazard Symbol(s)	





Product Information

Transport Information

UN No.	:	2372
Class	:	3
Packaging Group	:	2
EMS Code	:	F-E, S-D
Marine Pollutant	:	No
ADR/RID	:	2372 3/PG 2
IMDG	:	2372 3/PG 2
IATA	:	2372 3/PG 2

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