

**GRM6526 D-(-)-Tartaric acid****Product Number Packing**

GRM6526	: 100G
GRM6526	: 500G

**Product Information**

Product Code	: GRM6526
Product Name	: D-(-)-Tartaric acid
Synonym	: (2S,3S)-(-)-Tartaric acid; D-Threarcic acid
Molecular Formula	: C <sub>4</sub> H <sub>6</sub> O <sub>6</sub>
Molecular Weight	: 150.09
CAS No.	: 147-71-7
EC No.	: 205-695-6
HS Code	: 2918 12 00
Shelf Life	: 4 years

**Technical Specification**

Appearance	: White crystals or powder or granules or chunks
Solubility	: 1000 mg soluble in 1 mL of water
FTIR (KBr disc)	: Matches with the standard pattern
Specific rotation	: -13.0° to -11.0° (c = 20% in water, at 20°C)
Melting range	: 167 - 174°C
Assay (NaOH Titration/GC)	: 99.00 - 101.00%

**GHS Safety Information**

Hazard Statement(s)	: H315-H319-H335
Precautionary Statement(s)	: P261-P305+P351+P338
Signal Word	: Warning
Hazard Pictogram(s)	

**Risk and Safety Information**

R-Phrase(s)	: 36/37/38
S-Phrase(s)	: 26-36/37
WGK	: 3
Storage Temperature(°C)	: Store below 30°C
Hazard Symbol(s)	

**Transport Information**

Marine Pollutant	: -
ADR/RID	: Not Dangerous Goods



## Product Information

IMDG : Not Dangerous Goods  
IATA : Not Dangerous Goods

A-516, Swastik Disha Business Park, Via Vadhani Indl. Est., LBS Marg, Mumbai-400 086, India. Phone:+91-022-6147 1919  
Fax:+91-022-6147 1920 Gram : STERILITY . email : info@himedialabs.com. Visit us at our website: www.himedialabs.com

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