

**GRM7528 Sulphanilamide, Hi-LR™**

**Product Number Packing**

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GRM7528 : 500G

**Product Information**

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Product Code : GRM7528  
Product Name : Sulphanilamide, Hi-LR™  
Synonym : p-Aminobenzenesulfonamide  
Molecular Formula : C<sub>6</sub>H<sub>8</sub>N<sub>2</sub>O<sub>2</sub>S  
Molecular Weight : 172.20  
CAS No. : 63-74-1  
EC No. : 200-563-4  
HS Code : 2935 00 90  
Shelf Life : 4 years

**Technical Specification**

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Appearance : White to off-white crystals or powder  
Solubility : 33.3 mg soluble in 1 mL of 0.5M HCl  
FTIR (KBr disc) : Matches with the standard pattern  
Melting range : 163 - 168°C  
Assay (NaNO<sub>2</sub> Titration, on dry basis): 98.00 - 102.00%

**Risk and Safety Information**

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WGK : 3  
RTECS : WO8400000  
Storage Temperature(°C) : Store below 30°C

**Transport Information**

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Marine Pollutant : No  
ADR/RID : Not Dangerous Goods  
IMDG : Not Dangerous Goods  
IATA : Not Dangerous Goods