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## Sodium sulphate anhydrous, Hi-LR™

**GRM419**

### Product Identifier

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CAS No.	:	7757-82-6
EC No.	:	231-820-9
Molecular Formula	:	Na <sub>2</sub> SO <sub>4</sub>
Molecular Weight	:	142.04
HS Code	:	2833 11 00
Storage	:	Below 30°C
Shelf life	:	4 years

### Technical Specification

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Appearance	:	White hygroscopic crystals or powder or solid
Solubility	:	100 mg soluble in 1 mL of water
pH (5% in water at 25°C)	:	5.20 - 9.20
Chloride (Cl)	:	<= 0.01%
Iron (Fe)	:	<= 0.002%
Loss on ignition (at 775 - 825°C, 15 min.)	:	<= 0.5%
Assay (Cation-exchange T, on dry basis)	:	98.00 - 102.00%

### Safety Information

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UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	WE1650000
WGK	:	1