

Technical data sheet



Product name: **Mercury (II) sulfate**

Grade: **Laboratory**

Chemical formula: HgSO_4

Molar mass: 296.65 g/mol

Synonyms: MERCURIC SULFATE; Mercury sulphate

General information	
Cas- No.	7783-35-9
Ec-No.	231-992-5
Appearance	white solid
ignition temp	>450 °C
Melting point	N/A
Bulk density	~670 kg/ m ³
Spec.density	N/A
Vapour pressure	N/A
Solub. In H ₂ O	decomposition (20°C)
Storage temp	+2°C to +30°C
R:	26/27/28-33-50/53
S:	13-28.1-45-60-61

Specification	
Assay	≥98.0%
Identity	conforms
Chloride	≤0.003%
Nitrate	≤0.005%
Iron	≤0.005%
Mercury 1 (as Hg)	≤0.15%
Residue on ignition	≤0.02%

Symbol:



packaging:

Available Pack	10 gr	25 gr	50 gr	100 gr	250 gr
P.E	-	-	-	-	-
GLASS	-	*	*	*	-



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