

RM6366 Sulphamic acid, Pure**Product Number Packing**

RM6366	: 500G
RM6366	: 5KG

Product Information

Product Code	: RM6366
Product Name	: Sulphamic acid, Pure
Synonym	: Amidosulphonic acid
Molecular Formula	: $\text{NH}_2\text{SO}_3\text{H}$
Molecular Weight	: 97.09
CAS No.	: 5329-14-6
Shelf Life	: 4 years

Technical Specification

Appearance	: White crystalline powder.
Solubility	: Soluble in water. Insoluble in alcohol.
Chloride (Cl)	: $\leq 0.005\%$
Calcium (Ca)	: $\leq 0.005\%$
Residue on ignition	: $\leq 0.1\%$
Iron (Fe)	: $\leq 0.005\%$
Cadmium (Cd)	: $\leq 0.005\%$
Copper (Cu)	: $\leq 0.005\%$
Melting point	: 215 - 225°C
Sulphate (SO ₄)	: $\leq 0.05\%$
Assay	: min. 99.00 %

Hazard Pictogram(s)

**Risk and Safety Information**

R-Phrase(s)	: 36/38-52/53
S-Phrase(s)	: 26-28-61
RTECS	: WO5950000
Storage Temperature(°C)	: Store below 30°C

Hazard Symbol(s)

**Transport Information**

UN No.	: 2967
Class	: 8
Packaging Group	: 3
ADR/RID	: 2967 8/PG3



Product Information

IMDG : 2967 8/PG3
IATA : 2967 8/PG3

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