

QINGDAO LAMBERT HOLDINGS CO., LTD.

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Technical Data Sheet

Sodium Metabisulphite Food Grade

General Information

Code	2832.10	Cas No.	7681-57-4
Molecular Formula	NA2S2O5	Molecular Weight	190.12

Properties

White or light yellow crystal powder, a strong smell of sulfur dioxide,relative density is 1.4, easy to dissolve in water and glycerin, water solution. It has acidity,and its solubility will become large while raising the temperature and is less to dissolve in ethanol.

Specifications

Purity (As NA2S2O5)	98.0%Min
Sulfur Dioxide (SO2)	65.0%Min
Iron (Fe)	0.005%Max
Arsenic (As)	0.0002%Max
Heavy Metals (As Pb)	0.0005%Max
Water Insoluble	0.05%Max
PH	4.0-4.6

Applications

- 1.Bleach agent (e.g.candies, cake, bamboo shoots, etc);
- 2.Loose agent (e.g.bread, cracker etc);
- 3.Antiseptic and germicide (e.g.fruit juice, tinned food, the cereals food is defended storage etc);
- 4.Inhibitor and freshen agent (e.g.day lily, seafood, fruit and vegetable etc)

Storage

Store in a cool and dry place;prevent from direct sunlight ,water and moisture, avoid contact with strong acid, oxidants or poisonous substances. Exposure to moisture will make it oxidze easily to sodium sulphate.

Packing

- In 25kg plastic woven bag 25-27mts/20'FCL

For and on behalf of
QINGDAO LAMBERT HOLDINGS CO., LTD.

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Authorized Signature(s)

Your Natural Choice - Lambert Holdings in China