

TECHNICAL DATA SHEET

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O-Methylisourea Sulphate (O-MISU)

Description:

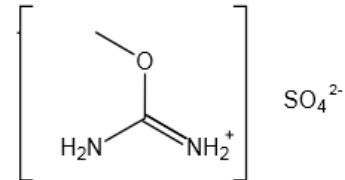
Formula: C₄H₁₄N₄O₆S

CAS No.: 52328-05-9

Synonyms: Carbamimidic acid, methyl ester, sulphate (2 : 1)

REACH: Registered

Appearance: white, crystalline powder



Specification:

O-Methylisourea Sulphate min. 98,0 %

O-Methylisourea Hydrogen-sulphate max. 2,0 %

Properties:

Molecular weight 246,24 g/mol

Melting point 166 – 168 °C

Solubility data (at 20 °C) Water: 1000 g/L, Methanol: slightly soluble, Ethanol: insoluble

Packaging:

paper bags with PE inliner, 25 kg net weight

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