



N2 O4



Description

Di Nitrogen Tetroxide is a brownish red toxic gas with a pungent odor, which is in equilibrium with its dimer. N₂O₄ has many applications because of its strong oxidizing action. For example it is used in Oxidation reaction (Catalyst), Inhibitor (distillation of acrylates), Explosive and Rocket propellant production.

Packaging

- This product is available in bulk (ISO tank).
- UN NO. 1067

TECHNICAL SPECIFICATIONS

Parameter

N₂O₄ Min. 90 %



Nitric Acid (HNO₃ 98%)

Description

Concentrated Nitric Acid acts as a strong oxidizing agent. Nitric Acid is used as a nitrating agent in the preparation of explosives.

Applications

This compound in mixture with N₂O₄ is used as a missile propellant.

Packaging

- This product is available in bulk (ISO tank).
- UN NO. 2031 , 2032

TECHNICAL SPECIFICATIONS

Parameter

Acidity 98 ± 0.5 %

CL Max. 0.01 %

SO₄ Max. 0.005 %

HNO₂ Max. 0.2 %

Ash Max. 0.02 %

