

Ammonium nickel(ii)
sulfate $\text{h}_8\text{n}_2\text{nio}_8\text{s}_2$
structure



Contents

- Safety:

Molecular H 8 N 2

Formula NiO 8 S 2

Average 286. 896

mass Da

Density

Boiling Point

Flash Point

Molar

Refractivity

Polarizability

Surface

Tension

Molar Volume

- Experimental data
- Predicted - ACD/Labs
- Predicted - ChemAxon
- Experimental Physico-chemical Properties

- **Experimental Gravity:**

1. 923

g/mLAlfa

Aesar12519,

A18441

- Miscellaneous

- **Safety:**

22-36/37-

45Alfa

Aesar12519,

A18441

22-40-

42/43Alfa

Aesar12519,

A18441

DANGER:

Cancer risk,

irritates skin,

eyes &

mucous

membranesA

lfa

Aesar12519,

A18441

Predicted data is generated using the ACD/Labs Percepta Platform -
PhysChem Module

No predicted properties have been calculated for this compound.

Density:

Boiling Point:

Vapour Pressure:

Enthalpy of Vaporization:

Flash Point:

Index of Refraction:

Molar Refractivity:

#H bond acceptors:

#H bond donors:

#Freely Rotating Bonds:

#Rule of 5 Violations:

ACD/LogP:

ACD/LogD (pH 5. 5):

ACD/BCF (pH 5. 5):

ACD/KOC (pH 5. 5):

ACD/LogD (pH 7. 4):

ACD/BCF (pH 7. 4):

ACD/KOC (pH 7. 4):

Polar Surface Area:

Polarizability:

Surface Tension:

Molar Volume:

Click to predict properties on the Chemicalize site