

Sodium formaldehyde sulfoxylate $\text{CH}_3\text{NaO}_3\text{S}$ structure



**ASSIGN
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Contents

- Safety:

Molecular CH_3NaO_3

Formula S

Average mass 118. 088 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 Melting Point:**

120 °C

(Decomposes)LabNetw

orkLN00194940

- **Experimental Flash Point:**

100

°CLabNetworkLN00194940

- Miscellaneous

- **Appearance:**

solidOxford University

Chemical Safety Data

(No longer

updated)More details

- **Stability:**

Stable. Incompatible

with strong oxidizing

agents. Oxford

University Chemical

Safety Data (No longer

updated)More details

- **Safety:**

Handle with caution.

Oxford University

Chemical Safety Data

(No longer
updated)More details

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