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Typical Product Specifications & Properties

1,3-Propanesultone

CAS Number: : 1120-71-4

| Specifications | Limits |
|------------------|--|
| Molecular weight | 122.14 |
| EINECS | 214-317-9 |
| SMILES | <chem>O=[S]1(=O)CCCO1</chem> |
| InChI | 1S/C3H6O3S/c4-7(5)3-1-2-6-7/h1-3H2 |
| InChIKey | FSSPGSAQUIYDCN-UHFFFAOYSA-N |
| Water solubility | Slightly soluble |
| Flash Point | >230 °F |
| BRN Number | 109782 |
| Stability | Stable, but moisture sensitive. Incompatible with strong oxidizing agents, strong acids, strong bases. |
| Boiling Point | 180 °C/30 mm Hg |
| Density | 1.392 g/mL at 25 °C |
| Sensitive | Moisture Sensitive |





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| Specifications | Limits |
|----------------|----------|
| Melting Point | 30-33 °C |



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