

Product Information

TECHNICAL DATA SHEET / Specification Sheet

Sodium diethyldithiocarbamate

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|-------------------|--|
| Synonym | : Diethyldithiocarbamic acid sodium salt |
| Molecular Formula | : $(C_2H_5)_2NCSSNa \cdot 3H_2O$ |
| Molecular Weight | : 225.31 |
| CAS No. | : 20624-25-3 |
| Shelf Life | : 5 years |

Technical Specification

| | |
|---|-----------------------|
| Appearance (Color) | White to Off White |
| Appearance (Form) | Pow der or Crystals |
| Infrared spectrum | Conforms to Structure |
| Solubility (Turbidity) c = 1g/50ml; Water | Clear |
| Solubility (Color) | Colorless |
| Sodium (% Na As Na ₂ SO ₄) | 30.5 - 32.5 % |
| Sensitivity Test | Pass |