



UNISOURCE CHEMICALS PRIVATE LIMITED

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AN ISO 9001:2015 & GMP CERTIFIED COMPANY

Product Information

TECHNICAL DATA SHEET / Specification Sheet

Sodium diethyldithiocarbamate

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)	Powder or Crystals
Infrared spectrum	Conforms to Structure
Solubility (Turbidity) c = 1g/50ml; Water	Clear
Solubility (Color)	Colorless
Sodium (% Na As Na_2SO_4)	30.5 - 32.5 %
Sensitivity Test	Pass