



## UNISOURCE CHEMICALS PRIVATE LIMITED

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AN ISO 9001:2015 & GMP CERTIFIED COMPANY

### **Product Information**

### **TECHNICAL DATA SHEET / Specification Sheet**

#### **Nitroso R Salt**

Molecular Formula :  $\text{ONC}_10\text{H}_4(\text{OH})(\text{SO}_3\text{Na})_2 \cdot x\text{H}_2\text{O}$   
Molecular Weight : 377.26  
CAS No. : 525-05-3  
Shelf Life : 5 years

#### **Technical Specification**

APPEARANCE : YELLOW, YELLOW-GREEN, YELLOW-GOLD, GOLD OR ORANGE  
POWDER  
INFRARED SPECTRUM : CONFORMS TO STRUCTURE. ELEMENTAL  
ANALYSIS : CARBON TYPICALLY 28.0% - 30.5%  
NITROGEN TYPICALLY 3.0% - 4.0% HIGH  
PRESSURE LIQUID: TYPICALLY >90%  
TITRATION : TYPICALLY 1% - 5% H<sub>2</sub>O