

Specification Sheet

Product Name: **3,5-Dichlorosalicylaldehyde**
Specifications & Purity: **98%**
SKU #: **D113555**

| Parameter | Limit Values |
|---|--------------------------------------|
| Carbon by Elemental Analysis | 43.3-44.7 (%) |
| Purity(GC) | 98-100 (%) |
| Melting point | 93-96 (°C) |
| Purity(Neutralization titration) | 98-100 (%) |
| Appearance (D113555) | yellow powder,crystals and/or chunks |
| Infrared spectrum | Conforms to Structure |
| Proton NMR spectrum | Conforms to Structure |
| Solubility in EtOH , Light Yellow and Yellow-Green Clear,50 mg/ml | pass |