

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **3,5-Dinitro salicylic acid(DNS)**
Specifications & Purity: **≥98%**
SKU #: **D109090**

Parameter	Limit Values
Melting point	172-175 (°C)
Purity (Titration by NaOH)	97.5-102.5 (%)
Purity(HPLC)	98-100 (%)
Appearance (D109090)	White to Yellow Powder
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O , Yellow to Very Dark Yellow,Clear to Hazy,50mg/ml	pass