

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **2,5-Dibromo-3,4-dinitrothiophene**
Specifications & Purity: **98%**
SKU #: **D100783**

Parameter	Limit Values
Nitrogen by Elemental Analysis	7.8-8.9 (%)
Sulfur by Elemental Analysis	8.9-10.1 (%)
Carbon by Elemental Analysis	13.7-15 (%)
Purity(HPLC)	98-100 (%)
Melting point	135-139 (°C)
Appearance (D100783)	White to yellow powder or crystals
Infrared spectrum	Conforms to Structure
Solubility in hot MeOH , very faint turbidity	pass