

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **1,4-Dithioerythritol**
Specifications & Purity: **≥99%**
SKU #: **D105710**

Parameter	Limit Values
Melting point	83-86 (°C)
Purity(HPLC)	99-100 (%)
Appearance (D105710)	White to Almost white powder to crystal
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless,Clear to Very Slightly Hazy,50 mg/ml	pass
Proton NMR spectrum	Conforms to structure