

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Dithiouracil**
Specifications & Purity: **98%**
SKU #: **D101888**

Parameter	Limit Values
Purity(Neutralization titration)	97.5-102.5 (%)
Heavy metal (as Pb)	0-20 (ppm)
Sulfate Ash	0-0.1 (%)
Loss on drying	0-0.5 (%)
Purity(HPLC)	98-100 (%)
Appearance (D101888)	yellow powder or crystals
Infrared spectrum	Conforms to Structure
Solubility,Clear yellow solution (50mg/ml, pyrimidine)	pass