

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **2-(Dodecylthiocarbonothioylthio)-2-methylpropionic acid**
Specifications & Purity: **≥97% (HPLC)**
SKU #: **D138874**

Parameter	Limit Values
Carbon by Elemental Analysis	54.6-57.4 (%)
Purity(HPLC)	97-100 (%)
Purity (Titration by NaOH)	96.5-103.5 (%)
Sulfur by Elemental Analysis	25.7-27 (%)
Appearance (D138874)	White to Yellow to Tan Powder, Crystals or Chunks
Proton NMR spectrum	Conforms to Structure