

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-25 17:24:57
Date of Next Testing: 2026-09-25 17:24:57
Product Name: **1,3-Diisopropyl-2-thiourea**
CAS Number: 2986-17-6
Specifications & Purity: $\geq 99.0\%$
Lot #: I2420306
SKU #: **D133102**
Version: **1**
Analysis #: **414934**

Parameter	Limit Values	Result
Melting point	143-146 (°C)	145.10000 °C
Purity(HPLC)	99-100 (%)	99.84100 %
Appearance (D133102)	white to pale yellow Powder, Crystals and/or Chunk	white to pale yellow Powder, Crystals and/or Chunk
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility(50mg in 1ml of methanol),Clear colorless	Pass	Pass



John Su
QA & QC Manager