

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-06 16:31:08
 Date of Next Testing: 2030-01-05 16:31:08
 Product Name: **N,N'-Diisopropyl-O-(4-nitrobenzyl)isourea [for HPLC Labeling]**
 CAS Number: 2978-11-2
 Specifications & Purity: $\geq 95\%$ (HPLC)
 Lot #: D1828052
 SKU #: **N159217**
 Version: **0**
 Analysis #: **634682**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	42-46 (°C)	43.89800 °C
Purity(HPLC)	95-100 (%)	96.19800 %
Appearance (N159217)	Pale Yellow to Yellow-Red Powder,Crystals,Solid	Pale Yellow to Yellow-Red Powder,Crystals,Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager