

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-24 17:25:11
Date of Next Testing: 2030-03-23 17:25:11
Product Name: **4,4'-Hexamethylenebis(1,1-dimethylsemicarbazide)**
CAS Number: 69938-76-7
Specifications & Purity: $\geq 98\%$ (T)
Lot #: F2214190
SKU #: **H157152**
Version: **1**
Analysis #: **675279**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	98-102.5 (%)	98.20000 %
Melting point	144-148 (°C)	146.05000 °C
Appearance(H157152)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager