

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-17 13:23:33
 Date of Next Testing: 2027-01-16 13:23:33
 Product Name: **4,4'-Hexamethylenebis(1,1-dimethylsemicarbazide)**
 CAS Number: 69938-76-7
 Specifications & Purity: $\geq 98\%$ (T)
 Lot #: A2306187
 SKU #: **H157152**
 Version: **1**
 Analysis #: **179756**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	98-102.5 (%)	98.24000 %
Melting point	144-148 (°C)	146.08000 °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