

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-01-05 18:01:34

Date of Next Testing: 2027-01-04 18:01:34

Product Name: **Azelaic Dihydrazide**

CAS Number: 4080-95-9

Specifications &amp; Purity: 95%

Lot #: A2303630

SKU #: **A151414****Analysis: 146768**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	94.5-105.5 (%)	98.73 %
Melting point	182-187 (°C)	187.00000 °C
Appearance (A151414)	white or almost white powder or crystals	white or almost white powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su  
QA & QC Manager