

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-16 18:30:13

Date of Next Testing: 2025-11-15 18:30:13

Product Name: **4,4-Azodianiline**

CAS Number: 538-41-0

Specifications & Purity: $\geq 98\%$

Lot #: K2209249

SKU #: **A303930**

Analysis: **147496**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100%	99.59000 %
Appearance (A303930)	Yellow to orange to dark brown Crystals or powder or crystalline powder or needles	Yellow to orange to dark brown Crystals or powder or crystalline powder or needles
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager