

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-07 09:26:53
Date of Next Testing: 2025-07-06 09:26:53
Product Name: **4,4'-Diazido-2,2'-stilbenedisulfonic acid disodium salt tetrahydrate**
CAS Number: 2718-90-3
Specifications & Purity: $\geq 99\%$ (HPLC)
Lot #: L1910100
SKU #: **D131475**
Analysis: 248113
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Water by Karl Fischer	12-17 (%)	15.98 %
Purity(HPLC)	99-100 (%)	99.18000 %
Appearance (D131475)	White to Yellow to Beige to Brown Powder,Crystals	White to Yellow to Beige to Brown Powder,Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager