

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-09 15:13:55  
Date of Next Testing: 2026-01-08 15:13:55  
Product Name: **4,4'-Diazido-2,2'-stilbenedisulfonic acid disodium salt tetrahydrate**  
CAS Number: 2718-90-3  
Specifications & Purity:  $\geq 99\%$  (HPLC)  
Lot #: E2029042  
SKU #: **D131475**  
**Analysis:** **312405**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Water by Karl Fischer	12-17 (%)	14.36 %
Purity(HPLC)	99-100 (%)	99.10000 %
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