

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-02-28 10:09:08  
 Date of Next Testing: 2029-02-27 10:09:08  
 Product Name: **trans-4-Nitrostilbene**  
 CAS Number: 1694-20-8  
 Specifications & Purity:  $\geq 98\%$ (GC)  
 Lot #: B2526057  
 SKU #: **T161628**  
 Version: **1**  
 Analysis #: **137456**  
 Storage Temperature: Store at 2-8°C, Argon charged

| Parameter           | Limit Values                                      | Result                                            |
|---------------------|---------------------------------------------------|---------------------------------------------------|
| Purity(GC)          | 98-100 (%)                                        | 99.90000 %                                        |
| Appearance(T161628) | Light yellow to Yellow to Green powder to crystal | Light yellow to Yellow to Green powder to crystal |
| Mass spectrum       | Confirmed                                         | Confirmed                                         |
| Proton NMR spectrum | Conforms to structure                             | Conforms to Structure                             |



John Su  
QA & QC Manager