

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-05-22 11:09:24  
 Date of Next Testing: 2029-05-21 11:09:24  
 Product Name: **Oxalyldihydrazide**  
 CAS Number: 996-98-5  
 Specifications & Purity:  $\geq 97\%$   
 Lot #: E2520696  
 SKU #: **O107185**  
 Version: **0**  
 Analysis #: **494859**  
 Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

| Parameter            | Limit Values                             | Result                                   |
|----------------------|------------------------------------------|------------------------------------------|
| Nitrogen             | 46.3-48.6 (%)                            | 47.46400 %                               |
| Carbon(C)            | 19.8-20.9 (%)                            | 20.44900 %                               |
| Purity(HPLC)         | 97-100 (%)                               | 99.86300 %                               |
| Appearance (O107185) | White or light yellow crystalline powder | White or light yellow crystalline powder |
| Infrared spectrum    | Conforms to Structure                    | Conforms to Structure                    |



John Su  
QA & QC Manager