

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-13 15:17:52

Date of Next Testing: 2029-04-12 15:17:52

Product Name: **Piperidine-1-carbothioic dithioperoxyanhydride**

CAS Number: 94-37-1

Specifications & Purity:  $\geq 97\%$

Lot #: D2610325

SKU #: **P693395**

Version: **1**

Analysis #: **681673**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                | Limit Values                            | Result                                  |
|--------------------------|-----------------------------------------|-----------------------------------------|
| Purity(HPLC)             | 97-100 (%)                              | 99.82600 %                              |
| Appearance(P693395)      | Off-White to yellow to pale brown solid | Off-White to yellow to pale brown solid |
| LC-MS for identification | Conforms                                | Conforms                                |
| Proton NMR spectrum      | Conforms to Structure                   | Conforms to Structure                   |
| Infrared spectrum        | Conforms to Structure                   | Conforms to Structure                   |



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QA & QC Manager