

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-21 18:00:46

Date of Next Testing: 2029-05-20 18:00:46

Product Name: **DL-homocystine**

CAS Number: 462-10-2

Specifications & Purity:  $\geq 98\%$

Lot #: E2618044

SKU #: **D184639**

Version: **2**

Analysis #: **712495**

Storage Temperature: Room temperature

| Parameter                   | Limit Values                            | Result                                  |
|-----------------------------|-----------------------------------------|-----------------------------------------|
| Purity(NonaqueousTitration) | 97.5-102.5 (%)                          | 98.56000 %                              |
| Proton NMR spectrum         | Conforms to Structure                   | Conforms to Structure                   |
| Appearance(D184639)         | White to Light yellow powder to crystal | White to Light yellow powder to crystal |



John Su  
QA & QC Manager