

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-14 16:02:24

Date of Next Testing: 2028-07-13 16:02:24

Product Name: **Bis(ethylenediamine)copper(II) hydroxide solution**

CAS Number: 14552-35-3

Specifications & Purity: 1.0 M in H<sub>2</sub>O

Lot #: G2511751

SKU #: **B302900**

Version: **1**

Analysis #: **536053**

Storage Temperature: Protected from light, Room temperature, Argon charged

| Parameter                 | Limit Values          | Result                |
|---------------------------|-----------------------|-----------------------|
| Concentration             | 0.95-1.10 (mol/L)     | 0.99800 mol/L         |
| Appearance(B302900)       | Dark blue liquid      | Dark blue liquid      |
| Solvent(H <sub>2</sub> O) | Conform               | Conform               |
| Infrared spectrum         | Conforms to Structure | Conforms to Structure |



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