

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-16 10:46:32

Date of Next Testing: 2029-05-15 10:46:32

Product Name: **Nickel(II) bromide, dimethoxyethane adduct**

CAS Number: 28923-39-9

Specifications & Purity:  $\geq 97\%$

Lot #: E2611417

SKU #: **N282516**

Version: **2**

**Analysis #:** **699201**

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

| Parameter                               | Limit Values                                              | Result                                                    |
|-----------------------------------------|-----------------------------------------------------------|-----------------------------------------------------------|
| Nickel(Ni)                              | 18.4-19.7 (%)                                             | 18.66000 %                                                |
| Purity(Titration by AgNO <sub>3</sub> ) | 96.5-103.5 (%)                                            | 98.12000 %                                                |
| Appearance (N282516)                    | Orange to Dark Orange to Dark Red powder, crystals, solid | Orange to Dark Orange to Dark Red powder, crystals, solid |
| ICP: Confirms Ni Component              | Conforms                                                  | Conforms                                                  |
| Infrared spectrum                       | Conforms to Structure                                     | Conforms to Structure                                     |



John Su  
QA & QC Manager