

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-02-13 13:31:50

Date of Next Testing: 2029-02-12 13:31:50

Product Name: **Azoxybenzene**

CAS Number: 495-48-7

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: E2114088

SKU #: **A140451**Version: **0**Analysis #: **468957**

Storage Temperature: Store at 2-8°C

| Parameter            | Limit Values                                      | Result                                                |
|----------------------|---------------------------------------------------|-------------------------------------------------------|
| Purity(GC)           | 98-100 (%)                                        | 99.05600 %                                            |
| Melting point        | 34-38 (°C)                                        | 34.20000 °C                                           |
| Appearance (A140451) | Light yellow to Amber to Dark green powder to cry | Light yellow to Amber to Dark green powder to crystal |
| Proton NMR spectrum  | Conforms to Structure                             | Conforms to Structure                                 |
| Solubility in MeOH   | almost transparency                               | almost transparency                                   |

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QA & QC Manager