

## Certificate of Analysis

Date of Testing: 2023-12-05 15:03:18

Date of Next Testing: 2027-12-04 15:03:18

Product Name: **4-(2-Hydroxyethoxy)-1,3-Phenylenediamine Dihydrochloride**

CAS Number: 66422-95-5

Specifications & Purity: 99%

Lot #: K2329033

SKU #: **H121699**

**Analysis:** **155838**

Storage Temperature: Argon charged

| Parameter            | Limit Values                                           | Result                                                 |
|----------------------|--------------------------------------------------------|--------------------------------------------------------|
| Purity(HPLC)         | 98-100 (%)                                             | 99.23400 %                                             |
| Appearance (H121699) | White to Light yellow to brown powder to crystal/solid | White to Light yellow to brown powder to crystal/solid |
| Proton NMR spectrum  | Conforms to Structure                                  | Conforms to Structure                                  |



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QA & QC Manager