

## Certificate of Analysis

Date of Testing: 2023-02-21 11:53:38

Date of Next Testing: 2027-02-20 11:53:38

Product Name: **2,3-Dimethoxybenzoic acid**

CAS Number: 1521-38-6

Specifications & Purity: 99%

Lot #: B2317221

SKU #: **D102881**

Analysis: **082647**

| Parameter            | Limit Values                                          | Result                                                |
|----------------------|-------------------------------------------------------|-------------------------------------------------------|
| Purity(HPLC)         | 99-100 (%)                                            | 99.02000 %                                            |
| Melting point        | 121-124 (°C)                                          | 123.94000 °C                                          |
| Appearance (D102881) | White to Off-White to Beige Powder, Crystals<br>Chunk | White to Off-White to Beige Powder, Crystals<br>Chunk |
| Infrared spectrum    | Conforms to Structure                                 | Conforms to Structure                                 |
| Proton NMR spectrum  | Conforms to Structure                                 | Conforms to Structure                                 |



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