

Certificate of Analysis

Date of Testing: 2022-09-21 10:30:23
Date of Next Testing: 2026-09-20 10:30:23
Product Name: **3,4-Methylenedioxybenzoic Acid**
CAS Number: 2373-80-0
Specifications & Purity: 99%
Lot #: A1505032
SKU #: **M124601**
Analysis: **137801**

| Parameter | Limit Values | Result |
|---|---------------------------|---------------------------|
| Purity(Neutralization titration) | 97.5-102.5 (%) | 98.32 % |
| Purity(HPLC) | 98-100 (%) | 99.58200 % |
| Appearance (M124601) | White to Off-White Powder | White to Off-White Powder |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Solubility in Pyridine , very faint turbidity | pass | Pass |



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