

## Certificate of Analysis

Date of Testing: 2024-10-23 10:52:41

Date of Next Testing: 2027-10-23 10:52:41

Product Name: **2-Bromo-2',5'-dimethoxyacetophenone**

CAS Number: 1204-21-3

Specifications & Purity:  $\geq 97\%$

Lot #: A2213495

SKU #: **B166474**

Version: **0**

Analysis #: **425100**

Storage Temperature: Room temperature

| Parameter            | Limit Values                           | Result                                 |
|----------------------|----------------------------------------|----------------------------------------|
| Purity(HPLC)         | 97-100 (%)                             | 99.14700 %                             |
| Melting point        | 83-85 (°C)                             | 84.97000 °C                            |
| Appearance (B166474) | White to Off-White to Faint Red Powder | White to Off-White to Faint Red Powder |
| Proton NMR spectrum  | Conforms to Structure                  | Conforms to Structure                  |



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