

## Certificate of Analysis

Date of Testing: 2025-01-14 14:26:36

Date of Next Testing: 2027-01-14 14:26:36

Product Name: **5-(4-bromophenyl)furfural**

CAS Number: 20005-42-9

Specifications & Purity:  $\geq 97\%$

Lot #: K2223103

SKU #: **B132820**

Version: **1**

Analysis #: **462643**

Storage Temperature: Argon charged

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Melting point        | 150-155 (°C)          | 150.01000 °C          |
| Purity(HPLC area)    | 97-100 (%)            | 98.26 %               |
| Appearance (B132820) | yellow to brown solid | yellow to brown solid |
| Proton NMR spectrum  | Conforms to Structure | Conforms to Structure |



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