

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-21 14:55:48

Date of Next Testing: 2027-07-11 14:55:48

Product Name: **5-Bromo-2-furaldehyde**

CAS Number: 1899-24-7

Specifications & Purity:  $\geq 98\%$

Lot #: G2510207

SKU #: **B111879**

Version: **1**

Analysis #: **547246**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter            | Limit Values                                  | Result                                        |
|----------------------|-----------------------------------------------|-----------------------------------------------|
| Melting point        | 80-85 (°C)                                    | 84.34000 °C                                   |
| Purity(GC)           | 98-100 (%)                                    | 99.92000 %                                    |
| Appearance (B111879) | White to brown powder, crystals and/or chunks | White to brown powder, crystals and/or chunks |
| NMR Spectrum 1H      | Conforms to structure                         | Conforms to Structure                         |



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