

Certificate of Analysis

Date of Testing: 2023-12-22 13:54:15
Date of Next Testing: 2025-12-21 13:54:15
Product Name: **5-Bromo-2-furoic acid**
CAS Number: 585-70-6
Specifications & Purity: $\geq 98.0\%$ (HPLC)
Lot #: L2315086
SKU #: **B139036**
Analysis: **308427**

| Parameter | Limit Values | Result |
|----------------------|--|--|
| Melting point | 185-192 (°C) | 187.30000 °C |
| Purity(HPLC) | 98-100 (%) | 98.21100 % |
| Appearance (B139036) | white to beige to brown powder or crystals | white to beige to brown powder or crystals |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager