

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-16 11:49:07
Date of Next Testing: 2028-10-15 11:49:07
Product Name: **4-Bromo-2-furaldehyde**
CAS Number: 21921-76-6
Specifications & Purity: $\geq 97\%$
Lot #: J2409202
SKU #: **B151893**
Version: **0**
Analysis #: **311227**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Melting point	53-58 ($^{\circ}\text{C}$)	57.10000 $^{\circ}\text{C}$
Purity(HPLC)	97-100 (%)	99.79100 %
Appearance (B151893)	White to brown powder, crystals and/or chunks	White to brown powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager