

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2026-04-16 11:42:57
Date of Next Testing: 2028-04-05 11:42:57
Product Name: **α -Bromocinnamaldehyde**
CAS Number: 5443-49-2
Specifications & Purity: $\geq 98\%$
Lot #: G2425109
SKU #: **B102162**
Version: **1**
Analysis #: **689928**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	69-73 (°C)	71.23800 °C
Purity(GC)	98-100 (%)	99.48100 %
Appearance (B102162)	Yellow to tan powder, crystals and/or chunks	Yellow to tan powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

