

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-16 15:47:31
 Date of Next Testing: 2024-02-06 15:47:31
 Product Name: **5-Bromo-5-nitro-1,3-dioxane**
 CAS Number: 30007-47-7
 Specifications & Purity: Moligand™, ≥98%
 Lot #: B2212056
 SKU #: **B113806**
 Version: **2**
 Analysis #: **074735**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	59-63 (°C)	62.95000 °C
Purity(GC)	98-100 (%)	98.19600 %
Appearance (B113806)	White Powder and Chunks	White Powder and Chunks
Solubility in H ₂ O , Colorless, Clear, 12.5mg/mL	pass	Pass



John Su
QA & QC Manager