

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-19 15:35:17
 Date of Next Testing: 2026-09-09 15:35:17
 Product Name: **5-Bromo-5-nitro-1,3-dioxane**
 CAS Number: 30007-47-7
 Specifications & Purity: Moligand™, ≥98%
 Lot #: C2125121
 SKU #: **B113806**
 Version: **2**
 Analysis #: **412819**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	59-63 (°C)	61.10000 °C
Purity(GC)	98-100 (%)	98.04000 %
Appearance (B113806)	White Powder or Granules or Chunks	White Powder or Granules or Chunks
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager