

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-27 10:59:28
 Date of Next Testing: 2027-11-17 10:59:28
 Product Name: **5-Bromo-5-nitro-1,3-dioxane**
 CAS Number: 30007-47-7
 Specifications & Purity: Moligand™, ≥98%
 Lot #: K2519328
 SKU #: **B113806**
 Version: **2**
 Analysis #: **604807**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	59-63 (°C)	61.57000 °C
Purity(GC)	98-100 (%)	98.96800 %
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