

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-26 15:41:32  
Date of Next Testing: 2027-07-26 15:41:32  
Product Name: **2-bromo-1-(3,3-dinitroazetidin-1-yl)ethan-1-one**  
CAS Number: 925206-65-1  
Specifications & Purity:  $\geq 97\%$   
Lot #: G2522179  
SKU #: **B178252**  
Version: **0**  
Analysis #: **542069**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.59600%
Carbon(C)	21.1-22.9 (%)	22.31%
Nitrogen by Elemental Analysis	14.9-16 (%)	15.57%
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager