

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-02 15:29:27
Date of Next Testing: 2029-04-01 15:29:27
Product Name: **2-[N-(7-Nitrobenz-2-oxa-1,3-diazol-4-yl)amino]-2-deoxy-D-glucose (2-NBDG)**
CAS Number: 186689-07-6
Specifications & Purity: ≥97%
Lot #: D2501511
SKU #: **N121715**
Version: **1**
Analysis #: **486207**
Storage Temperature: Protected from light,Store at -20°C,Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	100.00000 %
Appearance(N121715)	White to Orange to Very Dark Orange Powder	White to Orange to Very Dark Orange Powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager