

QualityAssurance@aladdinsci.com

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2022-09-21 17:05:10
Date of Next Testing:	2026-09-20 17:05:10
Product Name:	2-[N-(7-Nitrobenz-2-oxa-1,3-diazol-4-yl)amino]-2-deoxy-D-glucose
CAS Number:	186689-07-6
Specifications & Purity:	97%
Lot #:	12216240
SKU #	N121715
Analysis:	106513
Storage Temperature:	Protected from light,Store at -20°C,Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.84000 %
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

John Su QA & QC Manager