

## Certificate of Analysis

Date of Testing: 2023-04-13 11:16:11  
Date of Next Testing: 2027-04-12 11:16:11  
Product Name: **2-[(Azidoacetyl)amino]-2-deoxy-D-glucose**  
CAS Number: 92659-90-0  
Specifications & Purity:  $\geq 98\%$   
Lot #: D2304441  
SKU #: **A292141**  
**Analysis:** **200560**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.41400 %
Purity( total nitrogen)	97.5-102.5 (%)	98.86 %
Appearance (A292141)	White Powder or crystal	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager