

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-07 15:44:05  
Date of Next Testing: 2029-04-06 15:44:05  
Product Name: **Urea-<sup>13</sup>C**  
CAS Number: 58069-82-2  
Specifications & Purity:  $\geq 99$  atom% <sup>13</sup>C,  $\geq 98\%$   
Lot #: D2602487  
SKU #: **U475802**  
Version: **1**  
Analysis #: **677495**  
Storage Temperature: Protected from light, Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.01 %
Isotopic purity( <sup>13</sup> C)	99-100 (atom%)	99.02 atom%
Appearance(U475802)	white powder	White powder
NMR Spectrum <sup>1</sup> H	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager