

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-02 16:58:51  
 Date of Next Testing: 2029-02-01 16:58:51  
 Product Name: **Acrylamide-<sup>13</sup>C3**  
 CAS Number: 287399-26-2  
 Specifications & Purity:  $\geq 99$  atom% <sup>13</sup>C,  $\geq 98\%$   
 Lot #: D2307538  
 SKU #: **A353801**  
 Version: **1**  
 Analysis #: **646655**  
 Storage Temperature: Protected from light, Store at -20°C

| Parameter                  | Limit Values             | Result                   |
|----------------------------|--------------------------|--------------------------|
| Purity(HPLC area)          | 98-100 (%)               | 98.99800 %               |
| <sup>13</sup> C Enrichment | 99-100 (%)               | 99.00000 %               |
| Appearance(A353801)        | white to off-white solid | White to off-white solid |
| NMR Spectrum 1H            | Conforms to Structure    | Conforms to Structure    |
| Carbon NMR Spectrum        | conforms to structure    | Conforms to Structure    |



John Su  
QA & QC Manager