

Shanghai Aladdin Biochemical Technology Co., LTD  
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

## Certificate of Analysis

Date of Testing: 2022-12-15 11:50:20  
Date of Next Testing: 2024-12-04 11:50:20  
Product Name: **Acrylamide**  
CAS Number: 79-06-1  
Specifications & Purity: Analytical Reagent,99.0%  
Lot #: C2124103  
SKU #: **A108465**  
Analysis: **168674**

| Parameter                                       | Limit Values          | Result                |
|-------------------------------------------------|-----------------------|-----------------------|
| Melting point                                   | 83-87 (°C)            | 85.20000 °C           |
| Purity(HPLC)                                    | 99-100 (%)            | 99.17700 %            |
| Appearance (A108465)                            | White powder          | White powder          |
| Infrared spectrum                               | Conforms to Structure | Conforms to Structure |
| Solubility in H2O , Colorless,Clear,2.5 g/10 mL | pass                  | Pass                  |



John Su  
QA & QC Manager