

## Certificate of Analysis

Date of Testing: 2022-02-22 15:30:03  
Date of Next Testing: 2025-02-21 15:30:03  
Product Name: **APY 29**  
CAS Number: 1216665-49-4  
Specifications & Purity:  $\geq 98\%$ (HPLC)  
Lot #: B2218292  
SKU #: **A288548**  
**Analysis:** **065109**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.01000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance(A288548)	white to beige to Light Brown Solid	white to beige to Light Brown Solid



John Su  
QA & QC Manager