

## Certificate of Analysis

Date of Testing: 2024-05-11 09:45:19  
Date of Next Testing: 2027-05-11 09:45:19  
Product Name: **Cycluc 1**  
CAS Number: 1247879-16-8  
Specifications & Purity:  $\geq 98\%$ (HPLC)  
Lot #: E2407139  
SKU #: **C288654**  
**Analysis:** **344005**  
Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Enantiomeric Excess	98-100 (%)	99.57780 %
Purity(HPLC area)	98-100 (%)	98.01 %
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager