

## Certificate of Analysis

Date of Testing: 2023-11-10 16:12:22  
Date of Next Testing: 2025-11-09 16:12:22  
Product Name: **XL228**  
CAS Number: 898280-07-4  
Specifications & Purity:  $\geq 98\%$   
Lot #: A2219506  
SKU #: **X127091**  
**Analysis:** **294348**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.26300 %
Appearance (X127091)	White to off-white solid	White to off-white solid
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager