

## Certificate of Analysis

Date of Testing: 2022-03-25 17:25:44  
Date of Next Testing: 2025-03-24 17:25:44  
Product Name: **AZ 3451**  
CAS Number: 2100284-59-9  
Specifications & Purity:  $\geq 98\%$ (HPLC)  
Lot #: C2222194  
SKU #: **A286695**  
**Analysis:** **074077**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.84890%
Appearance (A286695)	white to beige to brown powder	White to Beige to Brown Powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager