

## Certificate of Analysis

Date of Testing: 2024-07-09 17:28:12  
Date of Next Testing: 2027-07-09 17:28:12  
Product Name: **BMS 688521**  
CAS Number: 893397-44-9  
Specifications & Purity:  $\geq 98\%$ (HPLC)  
Lot #: F2429103  
SKU #: **B287021**  
Version: **1**  
Analysis #: **332656**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.42%
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	85-95 ( $^{\circ}$ )	94.05 $^{\circ}$
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager