

## Certificate of Analysis

Date of Testing: 2023-06-07 09:07:28  
Date of Next Testing: 2026-06-06 09:07:28  
Product Name: **BAY 293**  
CAS Number: 2244904-70-7  
Specifications & Purity:  $\geq 98\%$ (HPLC)  
Lot #: E2316311  
SKU #: **B287954**  
**Analysis: 203483**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20}^D(c=1 \text{ in DMSO})$	-103~-85 ( $^{\circ}$ )	-101.49 $^{\circ}$
Purity(HPLC area)	98-100 (%)	98.93 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager