

Certificate of Analysis

Date of Testing: 2025-04-14 09:37:21

Date of Next Testing: 2029-04-13 09:37:21

Product Name: 3-[(S)-7-bromo-2-oxo-5-pyridin-2-yl-2, 3-dihydro-1H-1, 4-benzodiazepin-3-yl]-propionic acid methyl ester

CAS Number: 308242-23-1

Specifications & Purity: $\geq 98\%$

Lot #: D2503262

SKU #: B770209

Version: 1

Analysis #: 488598

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	100.00 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	190-196 (°)	195.95 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(B770209)	White to yellow powder	White to Yellow Powder



John Su
QA & QC Manager