

Certificate of Analysis

Date of Testing: 2023-10-18 10:30:20

Date of Next Testing: 2026-10-17 10:30:20

Product Name: ((1S,4R)-4-(2-Amino-6-chloro-9H-purin-9-yl)cyclopent-2-en-1-yl)methanol hydrochloride

CAS Number: 172015-79-1

Specifications & Purity: 95%

Lot #: J2311593

SKU #: S587643

Analysis: 273735

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	97.78 %
Specific rotation $[\alpha]_{20/D}(C=0.27 \text{ in methanol})$	-123 ~ -116 (°)	-117.31200 °
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager