

Certificate of Analysis

Date of Testing: 2026-09-14 17:17:57

Date of Next Testing: 2029-09-13 17:17:57

Product Name: **Doripenem side-chain**

CAS Number: 491878-06-9

Grades & Purity: $\geq 98\%$

Lot #: I2609415

SKU #: **D184751**

Version: **1**

Analysis #: **688550**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.64500 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager