

Certificate of Analysis

Date of Testing: 2024-10-12 14:19:41
Date of Next Testing: 2026-10-12 14:19:41
Product Name: **Sulbactam**
CAS Number: 68373-14-8
Specifications & Purity: Moligand™, ≥98%
Lot #: G1502206
SKU #: **E129319**
Version: **0**
Analysis #: **418739**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.47300 %
Specific Rotation [α] ₂₀ /D(c=1 in H ₂ O)	233-241 (°)	234.35 °
Appearance (E129319)	White to tan powder	White to tan powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager