

## Certificate of Analysis

Date of Testing: 2024-05-31 17:40:31  
Date of Next Testing: 2027-05-31 17:40:31  
Product Name: **Piperacillin**  
CAS Number: 61477-96-1  
Specifications & Purity: Moligand™, ≥95%  
Lot #: E2429521  
SKU #: **P304147**  
Version: **1**  
Analysis #: **356930**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	97.62700 %
Appearance(P304147)	White Powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager