

Certificate of Analysis

Date of Testing: 2024-09-07 13:59:49
Date of Next Testing: 2027-09-07 13:59:49
Product Name: **Imipenem**
CAS Number: 64221-86-9
Specifications & Purity: $\geq 98\%$
Lot #: I2402159
SKU #: **I304258**
Version: **1**
Analysis #: **401878**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.59500%
Appearance(I304258)	white to yellow powder	White to Yellow Powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager