

Certificate of Analysis

Date of Testing: 2023-11-29 14:49:20
Date of Next Testing: 2026-11-28 14:49:20
Product Name: **Imipenem**
CAS Number: 64221-86-9
Specifications & Purity: $\geq 98\%$
Lot #: K2324441
SKU #: **I304258**
Analysis: **287990**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.31100 %
Appearance(I304258)	white to yellow powder	White to Yellow Powder
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager