

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-25 14:40:52
Date of Next Testing: 2028-07-24 14:40:52
Product Name: **Imipenem**
CAS Number: 64221-86-9
Specifications & Purity: Moligand™, ≥98%
Lot #: G2516304
SKU #: **I304258**
Version: **1**
Analysis #: **535042**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.37300 %
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