

Certificate of Analysis

Date of Testing: 2023-05-08 13:14:56

Date of Next Testing: 2027-05-07 13:14:56

Product Name: **Lapatinib ditosylate monohydrate**

CAS Number: 388082-78-8

Specifications & Purity: 98%

Lot #: G1919111

SKU #: **L193141**

Analysis: **219121**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.56000 %
Water by Karl Fischer	1.7-2.3 (%)	2.10 %
Appearance (L193141)	yellow powder or crystals	yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager