

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-24 13:17:54

Date of Next Testing: 2027-07-24 13:17:54

Product Name: **Neratinib (HKI-272)**

CAS Number: 698387-09-6

Specifications & Purity: Moligand™, ≥99%

Lot #: G2523512

SKU #: **N126132**

Version: **1**

Analysis #: **536011**

Storage Temperature: Store at -20°C

| Parameter                      | Limit Values                                                          | Result                                                                |
|--------------------------------|-----------------------------------------------------------------------|-----------------------------------------------------------------------|
| Nitrogen by Elemental Analysis | 14.4-15.6 (%)                                                         | 14.60100 %                                                            |
| Carbon by Elemental Analysis   | 62.7-65.9 (%)                                                         | 63.15400 %                                                            |
| Purity(HPLC)                   | 99-100 (%)                                                            | 99.11100 %                                                            |
| NMR spectrum                   | Conforms to Structure                                                 | Conforms to Structure                                                 |
| Appearance (N126132)           | White to beige to faint yellow to yellow crystals or flakes or powder | White to beige to faint yellow to yellow crystals or flakes or powder |



John Su  
QA & QC Manager