











CERTIFICATE OF ANALYSIS

Date: 05-12-2025

| Bosutinib Propoxy Dimer Impurity | | | |
|--|--|--|--|
| 4-((3-((3-cyano-4-((2,4-dichloro-5-methoxyphenyl)amino)-6-methoxyquinolin-7-yl)oxy) propyl) (2,4-dichloro-5-methoxyphenyl)amino)-6-methoxy-7-(3-(4-methyl)piperazin-1-yl)propoxy) quinoline-3-carbonitrile | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| Test | Result | |
|------------------------|-----------------------|--|
| Appearance | - | |
| Solubility | - | |
| 1H-NMR | Conforms to structure | |
| MASS | Conforms to structure | |
| Chromatographic Purity | >90% | |

Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this analytical standard/research chemical.

| | Prepared By | Checked By | Approved By |
|-----------|-------------|------------|-------------|
| Signature | | | |
| Date | | | |