Creative Enzymes®

# Lapatinib

*Cat. No. CEI-0018*

*Lot. No.* (See product label)

## Introduction

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|---|---|
| ***Description*** | Lapatinib |
| ***Synonyms*** | GW572016 |

## Product Information

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|---|---|
| ***CAS No.*** | 231277-92-2 |
| ***Molecular Formula*** | C29H26ClFN4O4S |
| ***Chemical Name*** | N-(4-(3-fluorobenzyloxy)-3-chlorophenyl)-6-(5-((2-(methylsulfonyl)ethylamino)methyl)furan-2-yl)quinazolin-4-amine,di4-methylbenzenesulfonate |
| ***Molecular Weight*** | 581.06 |
| ***Purity*** | >99% |
| ***Targets*** | EGFR |
| ***Solubility*** | DMSO 100 mg/mL, Water |

## Storage and Shipping Information

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| ***Storage*** | 2 years -20centigrade Powder |