

## SPECIFICATION

### Gefitinib

Parameters	Specification
CAS Number	184475-35-2
Appearance	White to off-white crystalline powder
Molecular Formula	C <sub>22</sub> H <sub>24</sub> ClFN <sub>4</sub> O <sub>3</sub>
Molecular Weight	446.88 g/mol
Boiling Point	580 °C
Melting Point	235 °C
Flash Point	238 °C
Purity	98–99%
Refractive Index	1.65
Solubility	Poorly soluble in water; soluble in DMSO and ethanol
Uses	Antineoplastic EGFR tyrosine kinase inhibitor used in cancer therapy (non-small cell lung cancer).

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