



西安子午生物科技有限公司
Xi'an Sonwu Biotech Co.,Ltd.

Certificate of Analysis

Product name	Gefitinib	Manufacture date	Oct.18.2022
Batch number	SW221018	Analysis date	Oct.19.2022
Batch quantity	300kg	Expiry date	Oct.17.2024

Test Items	Specification	Test Results
Appearance	White Powder	Conforms
Melting Point	119-120 °C	Conforms
Boiling Point	586.8 ±50.0 °C(Predicted)	Conforms
Assay	≥99%	99.12%
Water	4.0%~5.5%	5.0%
Residue On Ignition	Not more than 0.1%	Conforms
Solubility	Soluble in DMSO (up to 40 mg/ml) or in Ethanol (up to 4 mg/ml).	Conforms
Phenolic Compounds	Conform with the standard	Conforms
Related Substance	Conform with the standard	Conforms
Conclusion	This batch is conform to the standard	

Packing description:	Sealed export grade drum & double of sealed plastic bag
Storage:	Store in cool & dry place not freeze., keep away from strong light and heat
Shelf life:	2 years when properly stored

Quality Assurance Officer

Corrector

Analyst

