Certificate of Analysis

Product Name	Lapatinib	**Manufacture Date**	May.10 2023
Batch Number	SW230510	**Analysis Date**	May.11.2023
Batch Quantity	80kg	**Expiry Date**	May.10.2025

ANALYSIS	**SPECIFICATION**	**RESULT**
Appearance	White crystalline powder	Complies
Identification	IR	3.4%
Melting Point	141.0~ 149.0°C	145.8°C
Loss on drying	1.0% Max	0.3%
Heavy Metals	≤ 10ppm	Complies
Related Substances	Individual Impurities: ≤0.5%	0. 15%
	Total Impurities: ≤ 1.0%	0.22%
Assay	≥99.0%	99.5%
Conclusion	Conform with specification	

Packing description	Sealed export grade drum & double of sealed plastic bag
Storage	Store in a cool and dry place, stay away from strong light and heat
Shelf life	2 years when properly stored

Quality Assurance Officer:**李强** Corrector:**佟丽华** Analyst:**方琼**

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