



Certificate of Analysis

Product name	LCZ696	Manufacture date	Nov.28.2022
Batch number	FQ221128	Analysis date	Nov.29.2022
Batch quantity	200kg	Expiry date	Nov.28.2024

Items	Specifications	Testing results
Assay	99.0%	99.68%
Appearance	White crystalline powder	Complies
Odor & taste	Characteristic	Complies
Density	1.151±0.06g /cm ³ (Predicted)	Complies
Boiling point	656.9 + / - 55.0 °C (Predicted)	Complies
Solubility	≥45.05 mg/mL in DMSO; ≥11.28 mg/mL in H ₂ O; ≥28.5 mg/mL in EtOH	Complies
Loss on drying	MAX 0.5%	0.13%
Heavy metals	MAX 20ppm	Complies
As	MAX 2ppm	Complies
Hg	MAX 1ppm	Complies
Microbiology		
Total Plate Count	< 1000cfu/g	105cfu/g
Yeast & Mold	< 100cfu/g	31cfu/g
E.Coli	Negative	Complies
Salmonella	Negative	Complies
Conclusion	Conform with specifications	

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