



Certificate of Analysis

Product name	Linagliptin	Manufacture date	Jan.25.2022
Batch number	SW220125	Analysis date	Jan.26.2022
Batch Quantity	500kg	Expiry date	Jan.26.2024

ANALYSIS	SPECIFICATION	RUSULT
Appearance	White Powder	Conforms
Assay	99%	99.6%
Particle Size	100% pass 80 mesh	Conforms
Odor	Characteristic	Conforms
Taste	Characteristic	Conforms
Loss on Drying	≤5.0%	2.20%
Residue on Ignition	≤0.1%	0.05%
Residual Acetone	≤0.1%	Conforms
Residual Ethanol	≤0.5%	0.09%
Heavy Metals	≤10ppm	0.06%
Na	≤0.1%	Conforms
Pb	≤3ppm	Conforms
Total Plate Count	<1000cfu/g	Conforms
Yeast & Mold	<100cfu/g	Conforms
E.Coli	Negative	Conforms
Salmonella	Negative	Conforms
Conclusion	Conforming to Enterprise 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