



Certificate of Analysis-Enalapril maleate

CAS: 76095-16-4

Batch Number: FTF0240426 Batch Quantity: 160kg

Manufacture Date: Apr.24th,2024 Analysis Date: Apr.25th,2024 Certificate Date: Apr.26th,2024

Storage Store in cool & dry place. Store in well-closed containers.
Shelf life 3 years when properly stored.

APPEARANCE	Off white to white powder	White powder
IDENTIFICATION	A: IR	Complies
	B: Retention time	Complies
WATER	≤0.5%	0.06%
HEAVY METALS	≤0.002%	Complies
ISOMERS	SFBD1≤0.15%	Undetected
	SFBD2≤0.15%	Undetected
	SFBE≤0.15%	Undetected
RELATED SUBSTANCES	SFBA-1≤0.15%	0.04%
	SFBMA≤0.15%	Undetected
	CHLORO-SFB≤0.15%	0.05%
	DiSFBMA-SFB≤0.15%	0.02%
	Methyl-SFB≤0.15%	Undetected
	Pentafluoro-phenol≤0.15%	Undetected
	Amino-SFB≤0.15%	Undetected
	Any unknown impurity≤0.1%	0.04%
	Total impurity≤1.0%	0.21%
	RESIDUE SOLBENTS	Methanol≤3000ppm
Isopropyl alcohol≤5000ppm		19ppm
Dichloromethane≤600ppm		Undetected
ASSAY	≥99.0%	99.8%
Conclusion:	Conform with enterprise specification	

QC MANAGER: 刘娟

INSPECTOR: 黄子辉

