

Mikem (Shandong) Biopharmaceutical Science and Technology Co., Ltd.

## Certificate Of Analysis

PRODUCT:	Clevidipine Butyrate		
BATCH NO. :	202301001	MFG.DATE:	Jan.04.2023
QUANTITY:	100g	EXP DATE:	Jan.03,2025

ITEM	STANDARD	RESULT
Appearance	a white or almost white crystalline powder	White powder
Individual impurity	≤0.1%	0.08%
Total impurity	≤0.5%	0.23%
Ethanol	≤0.5%	N.D.
Isopropanol	≤0.5%	N.D.
Acetonitrile	≤0.041%	N.D.
Chlorides	≤0.02%	<0.02%
Residue on ignition	≤0.2%	0.08%
Loss on drying	≤0.5%	0.11%
Heavy metals	≤0.002%	<0.002%
Assay (on dried base)	98.5%~101.5%	99.6%

Conclusion: it conforms to the factory's standard

QC Checker: 王建

Analysis: 刘艳