

Miedykol

A brand by MIKEM

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

Certificate Of Analysis

PRODUCT:	Nisoldipine		
BATCH NO. :	202204001	MFG.DATE:	Apr.20,2022
QUANTITY:	100G	EXP DATE:	Mar 29,2023

ITEM	STANDARD	RESULT
Appearance	A yellow crystalline powder,odorless, tasteless	A yellow powder
Melting point	148~152°C	148.0~149.5°C
Identification	1.Should show forward reaction	Conform
	2.Max.absorption is in the wavelength	Conform
	3.The infrared absorption is same as reference	Conform
Individual impurity	≤0.5%	0.45%
Total impurity	≤1.0%	0.52%
Loss on drying	≤0.5%	0.2%
Residue on ignition	≤0.1%	0.07%
Heavy metals	≤0.001%	<0.001%
Sulfate	≤0.1%	<0.1%
Chlorides	≤0.01%	<0.01%
Assay(on the anhydrous basic)	≥98.5	99.5%

Conclusion:it conforms to the factory's standard

QC Checker: 王健

Analysis: 刘艳