

# Miedykol

A brand by IKEM

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



<b>PRODUCT:</b>	MANDIPINE HYDROCHLORIDE ANHYDRATE		
<b>BATCH NO.:</b>	202109003	<b>MFG.DATE</b>	Sep.18.2021
<b>QUANTITY:</b>	25KG	<b>EXP.DATE</b>	Sep.17.2022

ITEM	STANDARD	RESULT
<b>Characteristics</b>	A yellow or light yellow crystalline powder	Light yellow crystalline powder
<b>Identification</b>	1.The infrared absorption is same as reference 2.Max.absorption is in the wavelength 228nm	Conform  Conform
<b>Melting point</b>	about 207°C	207-209°C
<b>Arsenic</b>	≤0.0001%	<0.0001%
<b>Individual impurity</b>	≤0.2%	0.08%
<b>Total impurity</b>	≤0.7%	0.16%
<b>Loss on drying</b>	≤1.5%	0.39%
<b>Sulphated ash</b>	≤0.2%	0.07%
<b>Heavy metals</b>	≤0.001%	<0.001%
<b>Assay</b>	98.5%~101.0%	99.4%
<b>Conclusion :it conforms with JP standard</b>		

QC checker: 王健

Analysis: 刘艳