



LIANYUNGANGJUDE PHARMACEUTICAL CHEMICAL CO., LTD.

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聚德医药化工  
JUDE PHARMACEUTICAL CHEMICAL

## CERTIFICATE OF ANALYSIS

PRODUCT: POVIDONE IODINE	QUANTITY: 2000KG
ADOPTED STANDARD: USP41	BATCH NO: 20240325
MFG. DATE: MAR.25, 2024	EXP. DATE: MAR.24, 2026
TEST DATA: 2024.03.26	

ITEM	STANDARD	RESULT
Appearance	Reddish brown or yellowish brown powder	Reddish brown powder
Identification	A,B	Confirmed
Loss on drying%	≤8.0	5
Residue on ignition%	≤0.025	0.015
Available iodine%	9.0~ 12.0	10.6
Iodide ion%	≤6.6	4.1
Nitrogen content%	9.5~ 11.5	9.9
Heavy metals (as Pb) ppm	≤20	<20
CONCLUSION	Qualified	

Q.C.IN CHIEF: Ping Yong

合格1

ANALYST: Zhou Junxia

合格2