



# Certificate of Analysis

Product:	Nicotinamide cosmetic grade	Cas No:	98-92-0
Quantity:	10MTs	Package:	25kg/carton
MFG Date:	2021/9/19	Batch No.:	2021091903
EXP Date:	2023/9/18	Standard:	USP

ITEMS	SPECIFICATIONS	TEST RESULT
Appearance	White crystalline powder	Conform
Identification	Conform	Conform
Melting range °C	128-131	129-130
Assay (%)	98.5-101.5	99.6
Loss on drying (%)	≤0.5	0.1
Residue on ignition %	≤0.1	0.06
Heavy metals %	≤0.003	Conform
Readily carbonizable	No more color than matching fluid A	Conform
CONCLUSION	QUALIFIED(COMPLY WITH EP STANDARD)	

Inspector: Meng Cheng

Checker: Yun Li