

SUZHOU NMT BIOTECH CO.,LTD

苏州纳美特生物科技有限公司

## Certificate of Analysis (检测报告)

Product	依克多因		
CAS No.	96702-03-3	Manu. Date (生产日)	May. 11, 2024
Batch No. (批次)	Ection-20240511	Expiry Date (到期日)	May. 10, 2027
Batch Size(总重)	1ton	Test Date (检测日)	May. 12, 2024
Net Weight(包装)	25kg/bag	Ref.Standard(参照标准)	Enterprise standard (企业标准)

TEST ITEM	SPECIFICATION	RESULTS
Appearance(外观)	White to off-white crystalline powder (白色至类白色结晶粉末)	Corresponding (符合)
IR Identification (红外鉴定)	Conforms to standard spectrum (与标准图谱一致)	Corresponding (符合)
Specific rotation(比旋光度)	+139.0° ~ +145.0°	+140.1°
PH	6.0 ~ 8.0	6.8
Assay(含量)	≥ 99.0%	99.8%
Loss on drying(干燥失重)	≤ 0.5%	0.07%
Loss on ignition(炽灼残渣)	≤ 0.1%	0.04%
Heavy metals(重金属)	≤ 10 ppm	Corresponding (符合)
Arsenic(砷)	≤ 2 ppm	Corresponding (符合)
Microbial limit(菌落总数)	≤ 50 CFU/g	Corresponding (符合)
Mold and yeast(霉菌和酵母菌)	≤ 10 CFU/g	Corresponding (符合)
E.coli(大肠杆菌)	Negative(阴性)	Corresponding (符合)
Conclusion (结论)	The lot meets the specifications (符合要求)	

Analyst: 鲍晓

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