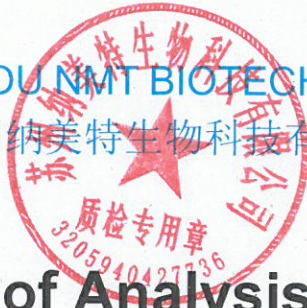


SUZHOU NMT BIOTECH CO.,LTD

苏州纳美特生物科技有限公司



Certificate of Analysis (检测报告)

Product	Vanillin (香兰素)		
CAS No.	121-33-5	Manu. Date (生产日)	Sep.08,2024
Batch No. (批次)	20240908	Expiry Date (到期日)	Sep.07,2026
Quantity(数量)	1tons	Test Date (检测日)	Sep.09,2024
Quality standard(检测标准)	GB 1886.16-2015		

TEST ITEM 检测项目	SPECIFICATION 规格标准	RESULTS 检测结果
Appearance(性状)	White to pale yellow powder 白色至微黄色粉末	Corresponding (符合)
Melting point (熔点)	81~83°C	81.2
Solubility 溶解度 (25°C)	1g sample dissolves the whole, or 3ml 70% ethanol 2ml 95% 1g 全溶于 3ml 70% 或 2ml 95% 乙醇中	Corresponding (符合)
Loss on drying 干燥失重	≅ 0.5%	0.05%
Heavy metal (重金属含量, 以 Pb 计)	≅ 10mg/kg	Corresponding (符合)
As(砷)	< 50mg/kg	Corresponding (符合)
Vanillin Assay (香兰素含量)	≥ 99.5%	99.84%
Conclusion (结论)	The lot meets the specifications 合格	

Analyst: 孙明光

[Signature]

Supervisor: Leon

[Signature]