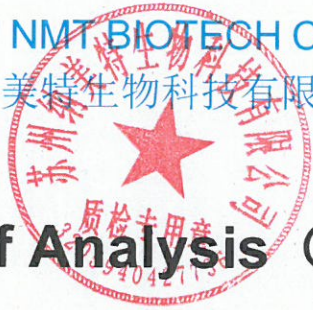


SUZHOU NMT BIOTECH CO.,LTD

苏州纳美特生物科技有限公司



Certificate of Analysis (检测报告)

Product	Rhamnolipid (鼠李糖脂)		
CAS No.	869062-42-0	Manu. Date (生产日)	Jul. 02, 2024
Batch No. (批次)	20240702	Expiry Date (到期日)	Jul. 01, 2026
数量(Quantity)	500kg	Test Date (检测日)	Jul. 03, 2024
检验标准(Quality standard)	企业标准(Enterprise standard)		

TEST ITEM	SPECIFICATION	RESULTS
Appearance(性状)	Brown viscous liquid (棕色粘稠状液体)	Corresponding (符合)
Identification (检测方法)	Retention time of HPLC	Corresponding (符合)
PH (1% solution)	5.0-8.0	7.1
Heavy metals (重金属)	$\leq 40\text{mg/kg}$	Corresponding (符合)
Total plate count (菌落总数)	$\leq 500\text{cfu/g}$	Corresponding (符合)
Molds (霉菌)	$\leq 100\text{cfu/g}$	Corresponding (符合)
Assay (含量)	250g/L	253.4g/L
Purity (纯度)	$\geq 95.0\%$	95.2%

Conclusion: Conform to the Enterprise Standards.

Analyst: 

[Signature]

Supervisor: 

[Signature]