

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	Phosphatidylserine (磷脂酰丝氨酸)		
CAS No.	51446-62-9	Manu. Date (生产日)	Jul. 03, 2024
Batch No. (批次)	NMT-20240703-PS	Expiry Date (到期日)	Jul. 02, 2026
数量(Quantity)	200kg	Test Date (检测日)	Jul. 04, 2024
检验标准(Quality standard)	企业标准(Enterprise standard)		

TEST ITEM	SPECIFICATION	RESULTS
Appearance(性状)	Light yellow powder	Corresponding (符合)
Identification (检测方法)	Retention time of HPLC	Corresponding (符合)
Loss on drying (干燥失重)	$\leq 2.0\%$	0.93%
Peroxide Value(过氧化值)	$\leq 2.5\text{mmol/kg}$	155.3
CFU (菌落总数)	n=5,c=2,m=1000,M=10000cfu/g	Corresponding (符合)
Coliform group (大肠菌群)	n=5,c=2,m=10,M=100cfu/g	Corresponding (符合)
Acetone Insoluble Content (丙酮不溶物)	$\geq 95\%$	95.35%
Net content (净含量)	$\geq 5\text{Wt/kg}$	5.003Wt/kg
PS Assay (PS 含量)	$\geq 20.0\%$	21.78%

Conclusion: Conform to the Enterprise Standards.

Analyst: 

[Signature]

Supervisor: 

[Signature]