

CERTIFICATE OF ANALYSIS

Product Name	Vitamin E	Batch Size	1460.0 kg
Batch Number	YOUTH-20240225	Test Standard	GB26687-2011
MFG. Date	2024.02.25	Expiration Date	2026.02.24
Report Date	2024.03.01		

Item	Standards	Specification	Test result
Appearance	GB26687	White to Off-white color liquidity powder	Off-white color liquidity powder
As	GB5009.76	$\leq 2.0\text{mg/kg}$	$< 2.0\text{mg/kg}$
Pb	GB5009.12	$\leq 2.0\text{mg/kg}$	$< 0.5\text{mg/kg}$
Drying loss	ChP0831	$\leq 5.0\%$	1.9%
Heavy metal (Pb)	GB5009.74	$\leq 0.001\%$	$< 0.001\%$
Content	GC	$\geq 50.0\%$	51.6%
Microbiological indicator			
Total plate count	GB4789.2	$\leq 1000\text{cfu/g}$	$< 10\text{cfu/g}$
Moulds and yeasts	GB4789.15	$\leq 100\text{cfu/g}$	$< 10\text{cfu/g}$
Coliform	GB4789.3	$\leq 0.3\text{MPN/g}$	$< 0.3\text{MPN/g}$

QC MANAGER: Feng Li

ANALYST: Guo Shan

