



食品添加剂

CERTIFICATE OF ANALYSIS

检 验 证 书

Product Name 品名: Vitamin B₂ (维生素 B₂) C BJHYY
Lot Number 批号: 2503114
Quantity 数量: 10kgs
MFG. Date 生产日期: Mar. 13, 2025
EXP. Date 有效日期: Mar. 13, 2028

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Basis of Analysis 检验依据:

GB14752-2010 Standard of CN. GB14752-2010 标准

Items 项目	Targets 指标	Results 结果
Appearance 外观	Orange-yellow crystalline powder	Conform
Identification 鉴别	Passes Test	Conform
Assay 含量 (w/ %)	98.0 ~ 102.0	100.4
Specific optical rotation 比旋光度 $\alpha_m(20^\circ\text{C}, D)/[(^\circ)\cdot\text{dm}^2\cdot\text{kg}^{-1}]$	-120 ~ -140	-132
Lumiflavin 感光黄素 (A)	0.025 max	0.005
Residue on ignition 灼烧残渣 (w/ %)	0.3max	0.06
Loss on drying 干燥失重 (w/ %)	1.5 max	0.45
Heavy metals 重金属 (以 Pb 计)/(mg/kg)	10 max	<10.0
Arsenic 砷 (As)/(mg/kg)	2 max	<2.0

Conclusion 结论: Conform with GB14752-2010 Standard of CN. 符合 GB14752-2010 标准

Analyst 检验员



Quality Manager 质量经理:

彭珍

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