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Certificate of Analysis

检品名称: 维生素 B2		检验依据: GB/T 18632-2010 标准
Name of Product: Vitamin B2		Specification: GB/T 18632-2010
生产日期: 2022-9-28	有效期: 24 个月	检验日期(Analysis Date):
Manufacture Date: 2022-9-28	Expire date: 24 Months	20220928
包装规格: 25 kg/箱	数量(Quantity):	批 号: BFVB220220928
Package: 25 kg/Carton	4000 kg	Batch No.: BFVB220220928

检测项目 Items	质量指标 Specification	结果 Results	检测方法 Methods
性状 (Appearance)	Yellow to orange-yellow granular	yellow granular	Visual
颜色 (Colour)	yellow	yellow	Visual
目数 (Granular size)	Sieve 90% pass through 0.28mm n normal sieve	92%	GB14754-2010
含量 Assay(on dry material)	≥80.0%	80.5%	GB/T 18632-2010
比旋度 (Specific rotation)	+20.5° to +21.5°	+21.0°	Visual
重金属 (heavy metals)	≤0.001 %	<0.001%	GB14754-2010
炽灼残渣 (Residue on ignition)	≤0.1%	0.04%	GB14754-2010
含量 (Assay)	≥99%	99.8%	GB14754-2010
砷 (As)	≤3mg/kg	<3mg/kg	HPLC
铅 (Pb)	≤2mg/kg	<2mg/kg	GB 5009.12-2010
铁 (Fe)	≤2mg/kg	<2mg/kg	GB 5009.12-2010
铜 (Cu)	≤5mg/kg	<5mg/kg	GB 5009.12-2010

结 论: 符合 GB/T 18632-2010 标准

Conclusion: The batch tested complies with GB/T 18632-2010



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