

CERTIFICATE OF ANALYSIS

Company Name: XIWANG PHARMACEUTICAL CO.,LTD

Product: Dextrose Anhydrous

Analysis Standard: FOOD GRADE

Batch No:

Manufacture Date: MAR.28,2024

Expiry Date:MAR.27,2026

Analysis contents	Analysis standard	Analysis results
Appearance and solubility	White or almost white, crystalline powder. It has a sweet taste.Freely soluble in water, sparingly soluble in ethanol (96%)	Qualified
Identification	Positive	Positive
Appearance of solution	The Solution is clear and not more intensely colored than reference solution BY ₇	Qualified
Specific optical rotation	+52.5 °to +53.3 °	53.0 °
Assay	≥99.5%	99.8%
Foreign sugars,soluble starch,dextrins	Qualified	Qualified
Sulphites	Maximum 15ppm SO ₂	<15ppm SO ₂
Chlorides	Maximum 125ppm	<25ppm
Sulphates	Maximum 200ppm	<25ppm
Arsenic	Maximum 1ppm	<0.25ppm
Barium	Any opalescence in the solution is not more intense than in the standard	Qualified
Calcium	Maximum 200ppm	<50ppm
Lead	Maximum 0.5ppm	<0.5ppm
Water	Maximum 1.0%	0.07%
Sulphated ash	Maximum 0.1%	0.01%
Conclusion: The above product complies with FOOD GRADE		



Director of analysis center:
Ms. Tian Chengshuang

Rechecker:
Ms. Wang Yinhuan

Analyst:
Ms. Yuan Yanning