



Gonmisol
by **SUANNUTRA**

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Certificate of analysis

Certificado de análisis

**RIBOFLAVIN (VIT B2)
USP**

Batch	Manufacturer	Manufactured	Expiration	Quantity
2409429	CNS89 - 35ZZFX	11/09/2024	11/09/2027	1.000 Kg
Appearance	Yellow or orange-yellow crystalline powder			Conform
Identification	Positive			Conform
Assay (%)	98.0~102.0			100.1
Specific rotation (°)	-115~-135			-129
Loss on drying (%)	1.5 max			0.47
Residue on ignition (%)	0.3 max			0.06
Lumiflavin	440 nm Absorbance 0.025 max			0.005
Total plate count (cfu/g)	10000 max			Conform
Yeast and Mold (cfu/g)	100 max			Conform
Coliform (cfu/g)	10 max			Conform
Salmonella	Negative/25g			Conform
E. Coli	Negative/25g			Conform
Enterobacteriaceae	Negative/25g			Conform
Staphylococcus aureus	Negative/25g			Conform
Arsenic (mg/kg)	1 max			<1.0
Lead (Pb) (mg/kg)	3 max			<3.0
Mercury (mg/kg)	0.1 max			<0.1
Cadmium (mg/kg)	1 max			<1.0

Basis of Analysis: USP35