



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name)：明胶

英文名称(English Name)：Gelatin

CAS：9000-70-8

货号(Item No)：V32299

检测日期(Date of Testing)：2024-11-05

储存条件(Storage Condition)：RT

批号 (Lot. Number)：JV312537

复测日期(Date of Retesting)：2027-11-04

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Off-White to yellow to brownish-yellow powder or granules or chips	Off-White to yellow to brownish-yellow powder or granules or chips
Solubility	50mg/mL, H2O	Clear to Hazy, Yellow solution
PH	3.8-7.6	6.18
Water	15% max	0.8607 %
Chromium(Cr)	0-10 ppm	0.105 ppm
Viscosity decline	0-7%	0.52%
Heavy metals	0-50 ppm	0.182 ppm
Transmission 450nm(6.67% in H2O)	50-100 mm	52.63 mm
(As)Arsenic	0-1 ppm	0.05 ppm
Mildew	0-100 cfu/g	1.158 cfu/g
Leuciscus brandti viscosity	4.7 mPa.S min	4.70 mPa.S
gel strength, Bloomg	≥ 240	242.57
Escherichia Coli	none detected	none detected
Salmonella	none detected	none detected
Total Aerobic Count	0-1000 cfu/g	0.04 cfu/g
Ignition Residue	0-2 %	0.108 %



上海源叶生物科技有限公司
Shanghai yuanye Bio-Technology Co., Ltd
电话：400-666-5481
网址：www.shyuanye.com
邮箱：sky@shyuanye.com

Transmission 620nm	90-100 %	93.58
--------------------	----------	-------

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu

