



MOBEL BIOMATERIALS TECHNOLOGY CO.,LIMITED

ADD: 25 NO.BIO-CHEMICALS TECHNICAL ZOON,YUHANG DISTRICT, HANGZHOU CITY,ZHEJIANG P.R.CHINA

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European
Commission

Cosing - Cosmetics Ingredients

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Ingredient: HYALURONIC ACID



INCI Name	HYALURONIC ACID
Description	
CAS #	9004-61-9
EC #	232-678-0
Identified INGREDIENTS or substances e.g.	
Cosmetics Regulation provisions	
Functions	• ANTISTATIC • HUMECTANT • MOISTURISING • SKIN CONDITIONING
SCCS opinions	



质检分析报告 Certificate Of Analysis

报告编号 Report No.: QC-HA-MB241227

产品名称 Product Name		透明质酸钠 Hyaluronic Acid	
CAS No.		9004-6-1-9	
级别 Grade	化妆品级 Cosmetic Grade	生产日期 Manufactured Date.	December 27 th 2024
批号 Batch No.	HA-MB241227	检测日期 Tested Date.	December 30 th 2024
批量 Batch Quantity	340.0Kgs	复测日期 Expiry Date.	December 26 th 2026
品牌 Brand	Mobelbio.	检验依据 Standard	Standard EP9.0
检测项目 Test Item		标准规定 Inspect Standard	检验结果 Results
1	性状 Appearance	白色至类白色粉末 White or almost white powder or granule	白色粉末 White Powder
2	葡萄糖醛酸 Glucuronic acid	≥44.50%	47.7%
3	透明质酸 Sodium Hyaluronate	≥95.0%	98.2%
4	Appearance of solution	A600nm≤0.01	符合规定 Complied
5	吸光度 (0.5% 溶液) Absorbance (0.5% a.g Sol.)	A280nm ≤0.25	0.10
6	PH 值(0.5% ap.sol.,25°C)	5.0-8.5	6.80
7	透光率 Transmittance	T550nm≥99.0%	99.9%
8	干燥失重 Loss on drying	≤10.0%	7.50%
9	平均相对分子量(Dalton) Molecular Weight(Dalton)	实测值 Measured Value (0.80M-1.2M Da)	0.80x10 ⁶
10	特性粘度 Intrinsic Viscosity	实测值 Measured Value	14.5dl/g
11	运动粘度 Kinematic Viscosity	实测值 Measured Value	36.6mm ² /s
12	蛋白质 Protein	≤0.10%	0.030%
13	铅(以 Pb 计) (as Pb)	≤10.0mg/Kgs	<10.0mg/Kgs
14	砷(以 As 计) (as As)	≤2.0mg/Kgs	<2.0mg/Kgs
15	汞(以 Hg 计) (as Hg)	≤1.0mg/Kgs	<1.0mg/Kgs
16	镉(以 Cd 计) (as Cd)	≤5.0mg/Kgs	<5.0mg/Kgs
17	菌落总数 Bacterial Counts	≤100.0CFU/g	符合规定 Complied
18	霉菌和酵母菌 Molds&Yeasts	≤50.0CFU/g	符合规定 Complied
19	金黄色葡萄球菌 Staphylococcus Aureus	不得检出/g Negative/g	未检出 Negative
20	铜绿假单胞菌 Pseudomonas Aeruginosa	不得检出/g Negative/g	未检出 Negative
21	耐热大肠菌群 Thermotolerant Coliform Bacteria	不得检出/g Negative/g	未检出 Negative
结论 Conclusion		本品按照透明质酸质量指标 EP9.0 检验,结果符合规定。 Results conform to specification of standard EP9.0.	

分析人: 李丽
Analyzed by: Li.Li

复核人: 周侃月
Checked by: Kanyue.Zhou

批准人: 李津津
Approved by: Jinjin.Li

储存条件: 避光密封保存于阴凉干燥处。

Storage: Keep in cool and dry place, protected from light.

如有质量问题, 请收到产品 30 日内于我们联系。

In case of any quality issues, please contact us within 30 days after receipt of the product.



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质检分析报告 Certificate Of Analysis

报告编号 Report No.:HA-MB240117

产品名称 Product Name		透明质酸 Hyaluronic Acid	
CAS No.		9004-6-1-9	
级别 Grade	化妆品级 Cosmetic Grade	生产日期 Manufactured Date.	January 17 th 2024
批号 Batch No.	HA-MB240117	检测日期 Tested Date.	January 17 th 2024
批量 Batch Quantity	110.0Kgs	复测日期 Expiry Date.	January 16 th 2026
包装 Package	1.0Kgs/Bag 25.0Kgs/Carton	检验依据 Standard	透明质酸内控质量指标 MBQC-HA-2023
检测项目 Test Item		标准规定 Inspect Standard	检验结果 Results
1	性状 Appearance	白色至类白色粉末 White or almost white powder	白色粉末 White Powder
2	葡萄糖醛酸 Glucuronic Acid	≥45.0%	47.8%
3	透明质酸 Hyaluronic Acid	≥93.0%	98.50%
4	PH 值 Ph	5.0-8.5	6.20
5	吸光度 Absorbance	A280nm ≤0.25	0.07
6	透光率 Transmittance	T550nm ≥99.0%	99.9%
7	干燥失重 Loss on drying	≤10.0%	6.9%
8	平均分子量(Dalton) Molecular Weight(Dalton)	实测值 Measured Value	4000.0
9	特性粘度 Intrinsic Viscosity	实测值 Measured Value	0.23dl/g
10	运动粘度 Kinematic Viscosity	实测值 Measured Value	0.96mm ² /s
11	蛋白质 Protein	≤0.1%	0.03%
12	贵金属(以Pb计) Heavy Metal(As Pb)	≤20.0mg/kg	9.0mg/Kg
13	菌落总数 Bacterial Counts	≤100.0CFU/g	符合规定 Complied
14	霉菌和酵母菌 Molds&Yeasts	≤50.0CFU/g	符合规定 Complied
15	金黄色葡萄球菌 Staphylococcus Aureus	不得检出/g Negative/g	未检出 Negative
16	铜绿假单胞菌 Pseudomonas Aeruginosa	不得检出/g Negative/g	未检出 Negative
结论 Conclusion		Comply with Hyaluronic Acid Standard MBQC-HA-2023	

分析人: 李丽
Analyzed by: Li.Li

复核人: 周侃月
Checked by: Kanyue.Zhou

批准人: 李欣
Approved by: Xin,Li

储存条件: 避光密封保存于阴凉干燥处。

Storage: Keep in cool and dry place,protected from light.

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Allergen Statement

过敏原信息

Product Name: Hyaluronic Acid

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Items/项目	Contains 包含	Absent 不包含	Present on the same production line 出现在同一生产线	Present on the same production facility 出现在同一生产车间	Comments 备注
Nuts, including all tree nuts (ex. Cashew, almond, pecan, walnut) (坚果, 包含如腰果、杏仁、山核桃、黑胡桃)		√			
Peanuts (花生)		√			
Sesame seeds and derivatives (芝麻及其衍生品)		√			
Dairy (牛奶)		√			
Egg or egg derivatives (蛋类及其衍生品)		√			
Rice or rice derivatives (大米及其衍生品)		√			
Wheat or wheat derivatives (小麦及其衍生品)		√			
Soy or soy derivatives (大豆及其衍生品)		√			
Corn or corn derivatives (玉米及其衍生品)		√			
Gluten (麸质/面筋)		√			
Oat or oat derivatives (燕麦及其衍生品)		√			
Barley or barley derivatives (大麦/薏米及其衍生品)		√			
Fruit or fruit derivatives (水果类及其衍生品)		√			
Yeast or yeast derivatives (酵母类及其衍生品)		√			
Vegetable or vegetable derivatives (蔬菜类及其衍生品)		√			
Fish (ex. Bass, flounder, cod or tuna) (鱼类, 如鲈鱼、比目鱼、鳕鱼、)		√			
Crustaceans including shellfish (ex. Shrimp, lobster, or crab) (甲壳类, 如虾蟹)		√			
Mollusks (ex. Snails, clams, octopus, or squid) (软体动物/贝类)		√			
Artificial flavorings, colors or preservatives (人工香料, 颜料, 防腐剂)		√			
Carmine/chocineal (胭脂红)		√			
Coal tar dyes (煤焦染料/食用色素)		√			
MSG (谷氨酸钠/味精)		√			
Benzoates (苯甲酸盐)		√			
Sulphites or metaspulphites (亚硫酸盐, 偏亚硫酸盐)		√			
BHA/BHT or related compounds (丁基羟基茴香醚/二丁基羟基茴香醚)		√			
Artificial sweeteners (人工甜味剂)		√			
Monosaccharide (ex. glucose) (单糖, 如葡萄糖)		√			
Disaccharides (ex. Sucrose, fructose) (二糖, 如蔗糖、果糖)		√			
Polysaccharides (ex. starch) (多糖, 如淀粉)		√			
Sugar alcohols (which ones?) (糖醇类)		√			
Alcohol (which one?) (酒精)	√				





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Allergen Statement

过敏原信息

Mustard (芥菜)		✓			
Celery (芹菜)		✓			
Caffeine (咖啡因)		✓			
Unrefined oils (未精炼的油类)		✓			
Lupin (羽扇豆)		✓			
Beef and beef derivatives (牛肉类及衍生品)		✓			
Pork and pork derivatives (猪肉类及衍生品)		✓			
Lamb and lamb derivatives (羔羊类及衍生品)		✓			
Animal-derived gelatin (动物明胶)		✓			
Other animal derivatives (其他动物来源的衍生品)		✓			

Analyst: Zhangli

Checker: Maoxiaojia

QC.Manager: Liuyun



Date: 11/17/2023



MOBEL BIOMATERIALS TECHNOLOGY LIMITED

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STATEMENT

TO WHOM CONCERNED:

PRODUCT NAME: HYALURONIC ACID

WE MOBEL BIOMATERIALS TECHNOLOGY LIMITED ARE HEREBY STATING THAT:

- 1.THE ABOVE PRODUCT ARE NOT DONE TESTING ON ANIMALS AND SAFE FOR HUMAN HEALTH, ACCORDING TO REGULATION (EC) No 1223/2009.
- 2.THE PRODUCT IS NOT OF ANIMAL ORIGIN AND DO NOT CONTAIN, MAKE USE OF, OR INVOLVE, AT ANY POINT OF THEIR MANUFACTURING PROCESSES, RAW MATERIALS OF ANIMAL ORIGIN, INCLUDING ANIMAL PROTEINS. ALSO, THE PRODUCT IS GMO FREE.

MOBEL BIOMATERIALS TECHNOLOGY LIMITED
DATE :MARCH 28TH 2025





NO.202500618047948



运输危险性鉴定书

Hazard Classification and
Identification Report for Transport of Goods

非限制性货物

样品名称：透明质酸

Sample Name: Hyaluronic Acid (Sodium Hyaluronate)

委托单位：杭州恒益康国际贸易有限公司
HANGZHOU HYHEALTH INTERNATIONAL TRADING CO., LTD

生产单位：杭州恒益康国际贸易有限公司
HANGZHOU HYHEALTH INTERNATIONAL TRADING CO., LTD



Witness Better Life
SICIT

上海化工院检测有限公司

SHANGHAI INSTITUTE OF CHEMICAL INDUSTRY TESTING CO., LTD.

