

原料安全相关信息

**Ingredient Safety Related Information**

**【原料商品名、原料基本信息、原料生产工艺简述】**

[Ingredient commodity name, ingredient basic information and brief description of ingredient production process]

原料商品名 Ingredient commodity name	ALGAE EXTRACT GEL (P) (001338)			
原料组成 (包括复配组分) Ingredient composition (including compound components)	组分 Component	组分中文名称 Component Chinese name	组分 INCI 名称 Component INCI name	百分比范围 Percentage range
	1	ALGAE EXTRACT	ALGAE EXTRACT	97 - 99%
	2	苯氧乙醇	PHENOXYETHANOL	1,9 – 2,1 %
化妆品中建议添加量 Recommended amount in cosmetics	From 1 to 5 % in cosmetic finish product			
原料使用限制 (如有) Ingredient use restrictions(if any)	From 1 to 5 % in cosmetic finish product			
原料性状 Ingredient traits	(颜色、气味、状态) (Color, odor, state) Sight: pending			
物理化学性质描述 Description of physical and chemical properties	pH : pending Dry matter : pending Refraction index : pending Specific gravity : pending			
生产工艺类型描述 Description of production process type	Porphyridium cruentum culture, Harvesting by centrifugation, Filtration, Autoclaving (If needing), Addition of phenoxyethanol, packing			

(如无法提供原料组成, 可不填写, 但应当提交相关说明资料)

(If the ingredient composition cannot be provided, it may not be filled in, but relevant explanatory documents shall be submitted)

【质量控制要求 Quality control requirements】

序号 Serial number	指标名称 Indicator name	分子式或结构式 (如能明确) Molecular formula or structural formula (If clear)	CAS 号 (如能明确) CAS number (If clear)	测试方法名称 Testing method name	定量范围 Quantitative range
1	pH	Not applicable	Not applicable	pH meter - Cf European Pharmacopeia §2.2.3	Pending
2	Refraction index	Not applicable	Not applicable	Refractometer - Cf European Pharmacopeia §2.2.6	Pending
3	Specific gravity	Not applicable	Not applicable	Weight measure or Densimeter / Cf European Pharmacopeia §2.2.5	Pending
4	Dry matter	Not applicable	Not applicable	Weight measure / dry oven Cf European Pharmacopeia §2.8.17	Pending
5	Phenoxyethanol content	Not applicable	Not applicable	HPLC / Internal methode	1,9 – 2,1 % m/m

(如无法提供, 可不填写, 但应当提交相关说明资料) (If unavailable, it may not be filled in, but relevant explanatory documents shall be submitted) Not applicable

(对于化学结构明确的单一原料, 应提供纯度要求) (For a single ingredient with a clear chemical structure, purity requirements shall be provided) Not applicable

(对于化学结构不明确的原料, 应提供指标性成分定量要求或总成分、蒸发残留/固形物含量、干燥失重/水分、炽灼残渣、典型物理化学指标等定量要求) (For an ingredient with unclear chemical structure, quantitative requirements for index components or total components, evaporation residue/solid content, loss on drying/moisture, residue on ignition, typical physical and chemical indexes etc. shall be provided)

Specifications - Physical & Chemical Characteristics :

pH : Pending

Refraction index : Pending  
Specific gravity : Pending %  
Dry matter : Pending

(聚合物类原料应同时明确聚合度以及平均分子量, 如有) (For polymer ingredients, the degree of polymerization and average molecular weight shall be clarified simultaneously, if any) Not applicable

(寡肽类原料还应明确氨基酸序列) (For oligopeptides, the amino acid sequence shall also be specified) Not applicable

1. 鉴别方法 Identification method (如无法提供, 应当提交相关说明资料)(If unavailable, relevant explanatory documents shall be submitted) Not applicable

2. 定量控制指标/特征性指标检验方法 Quantitative control indicator/characteristic indicator test method

(与上表中指标——对应) (Correspond to the indicators in the above table)

(检验方法仅提供方法名称即可) (Only the method name is needed for the test method)

3. 微生物指标 (如适用) Microbiological indicators(if applicable)

【国际权威机构评估结论 Assessment conclusion of international authoritative organization】

(如有, 应当简要说明, 并附权威机构名称) (If there is any, describe it briefly and the authoritative organization name shall be attached)

【其他行业使用要求简述】 [Brief description of use requirements for other industries]

Formulation :

From 1 to 5 % in cosmetic finish product

【风险物质限量要求 Risk substance limit requirements】 (如有 if any) Not applicable

序号 Serial number	风险物质名称 Risk substance name	CAS 号 CAS number	限量要求 Limit requirements	备注 Remark
1	Not applicable			

重金属指标 (如适用) Heavy metal indicators (if applicable) :

NO AVAILABLE DATA NOWADAYS

农药残留风险: (仅植物来源原料, 如适用) Pesticide residue risk: (only ingredients derived from plants, if applicable) : NO AVAILABLE DATA NOWADAYS

微生物污染控制情况: (仅生物技术来源原料, 如适用) Microbiological contamination control status: (only ingredients from biotechnology sources, if applicable) :

Process: Filtration to respect microbial specifications

Controls on the finish product : (microbial specifications)

Enumeration of mesophilic aerobic bacteria : Pending

Enumeration of yeasts and moulds : Pending

Detection of enterobacteria : Pending

宿主致病性、毒性成分控制情况: (仅生物技术来源原料, 如适用) Host pathogen city and toxic components control status: (only ingredients from biotechnology sources, if applicable) Not applicable



【其他需要说明的问题 Other issues that need explanation】

16 june, 2025

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