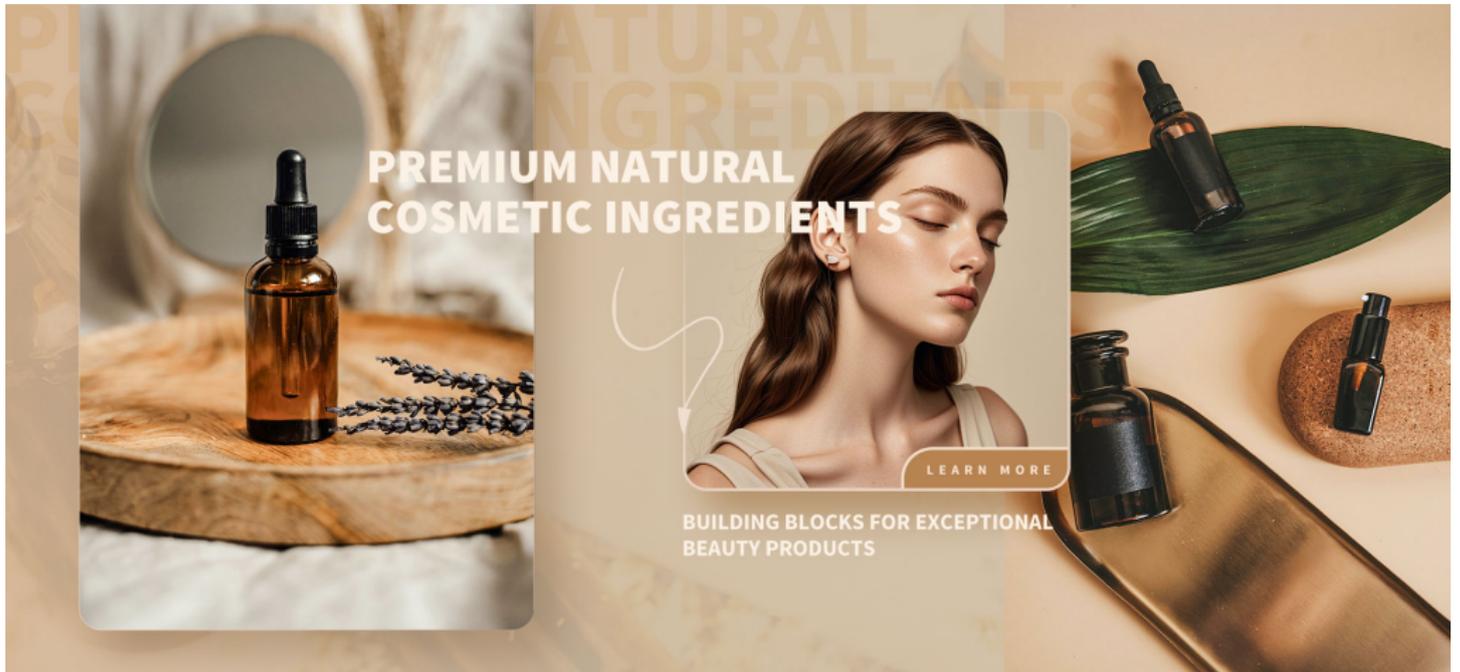


Top China Cosmetic Ingredient Supplier Aogebio: One-Stop Solution from Actives to Botanical Extracts



Xian, Shanxi Mar 17, 2026 ([Issuewire.com](https://www.issuewire.com)) - When cosmetic brands and contract manufacturers search for a [top China cosmetic ingredient supplier](#), the criteria go far beyond price. Formulators need verified purity, consistent batch quality, a broad product portfolio, and a partner capable of supporting everything from early-stage R&D to full-scale production. Finding all of that under one roof is rare — yet it is precisely what Xi'an-based **Aogebio** has built over more than two decades in the cosmetics raw materials industry.

Who Is Aogebio? A Brief Company Overview

Founded in 2013 and headquartered in the Xi'an High-Tech Zone of Shaanxi Province, **Xi'an Aoge Biotech Co., Ltd.** — operating globally as **Aogebio** — has grown into a leading force in cosmetic raw material supply. The company operates alongside two subsidiaries, Xi'an Imaherb Biotech Co., Ltd. and Xi'an Nahanutri Biotech Co., Ltd., enabling it to cover a wide range of ingredient categories under a unified quality management framework.

Its cooperative factory spans 1,000 mu (approximately 165 acres) with a total built-up area of 25,000 m², equipped with state-of-the-art extraction and synthesis technology. Monthly output capacity reaches approximately 50 tons of cosmetic raw materials, supporting clients across skincare, haircare, and color cosmetics sectors worldwide.

The in-house laboratory runs a rigorous analytical arsenal — UPLC, HPLC, GC-MS, ICP-MS, GC/LC-MS-MS, HPTLC, IR, ELISA, and comprehensive microbiology testing — giving Aogebio the technical depth to verify every ingredient against stringent international standards before it leaves the facility.

A Product Portfolio Designed for Full-Spectrum Formulation

What genuinely sets Aogebio apart as a [reliable professional cosmetic raw materials supplier](#) is the sheer breadth of its catalogue. Rather than specializing in a single category, the company covers virtually every functional class a formulator might require, structured across 14 major product lines.

Actives: The Core of Efficacy-Driven Formulation

The Actives range is Aogebio's most technically differentiated category, spanning whitening ingredients, beauty peptides, antioxidants, anti-aging actives, anti-inflammatory ingredients, and cell renewal promoters.

Whitening Ingredients include staples such as kojic acid derivatives and arbutin, which remain among the most in-demand components for brightening formulations globally. As a **China leading whitening ingredient supplier**, Aogebio ensures cosmetic-grade purity standards are met across every batch.

The **Beauty Peptide** line is particularly notable. Among the standout offerings:

- **Acetyl Octapeptide-3**— a signal peptide that targets expression lines by reducing muscle contraction intensity, widely used in anti-wrinkle concentrates and eye serums.
- **Nonapeptide-1**— known for its collagen-stimulating properties, relevant to firming and volumizing skincare formulas.
- **Decapeptide-12**— commonly incorporated into under-eye treatments for its brightening and renewal effects.
- **Sh-Oligopeptide-78**— applied in lift-and-firm products for visible skin tightening benefits.
- **Arginine Lysine Polypeptide**— a hair-focused peptide supporting deep conditioning and structural repair.

As a **top Chinese beauty peptide manufacturer**, Aogebio provides these actives at verified high purity levels, making them suitable for both premium retail formulations and professional-grade applications.

For anti-aging, the catalogue features **Hydroxypinacolone Retinoate (HPR)** — a next-generation retinoid ester (CAS 893412-73-2) supplied at **98% purity**. Compared to conventional retinol, HPR offers improved skin tolerability while maintaining potent activity at the receptor level, making it a preferred choice for formulators developing effective yet gentle anti-aging serums.

Squalene rounds out the antioxidant active range. A lipid naturally found in human sebum, squalene provides both emollient and free-radical scavenging benefits, protecting skin against environmental oxidative stress — a function increasingly valued in modern urban skincare.

Botanical Extracts: Natural Efficacy with Verified Standards

Aogebio's **Botanical Extracts** line draws directly on its extraction infrastructure and deep sourcing network for Chinese and international plant materials. These extracts serve as functional actives in organic-positioned cosmetics and natural skincare, with each batch subject to multi-parameter testing for active content, heavy metals, pesticide residues, and microbial load.

For brands seeking a **China best botanical extract supplier** for certified-clean, traceable plant-

derived ingredients, this category represents a core strength — particularly given that Aogether's lab is equipped with both HPTLC and GC/LC-MS-MS specifically for botanical authentication and residue detection.

Bases, Emulsifiers & Functional Additives

Beyond actives, Aogether supplies the full supporting cast of cosmetic formulation inputs. The **Bases** category includes waxes — among them **organic beeswax**, a naturally derived structuring agent favored in lip care, balms, and anhydrous formulations for its skin-compatible melting profile — along with carrier oils, solvents, gel bases, and emulsion bases.

Cosmetic Grade Polyglyceryl-4 Oleate exemplifies the Emulsifiers range: a mild, plant-derived emulsifier with excellent skin compatibility, suitable for oil-in-water systems targeting sensitive skin demographics.

Zinc Ricinoleate (CAS 13040-19-2) is a featured product within the Stabilizers/functional actives range, used primarily for its odor-absorption properties in deodorant and hygiene formulations.

The portfolio extends further across **Thickeners, Humectants, Preservatives, Surfactants, Exfoliants** (fruit acids, salicylic acid, enzyme exfoliants, microbeads), **Flavors & Fragrances** (including food-grade fragrances and essential oils), **Colors & Color Blends** (inorganic, organic, and pearlescent pigments), and **Sunscreen ingredients** — covering UV filters for both chemical and physical sun protection systems.

This breadth makes Aogether a genuine one-stop procurement destination, reducing the supplier complexity that brands and contract manufacturers typically face when sourcing across multiple categories.

Quality Assurance: Where Credibility Is Built

In an industry where ingredient labeling claims must withstand regulatory scrutiny in multiple markets, quality documentation is non-negotiable. Aogether's testing infrastructure addresses this directly. The combination of UPLC and HPLC enables precise quantification of active components; ICP-MS identifies trace heavy metal contamination at parts-per-billion sensitivity; GC and GC-MS detect solvent residues; and PSL testing covers irradiation residues. Microbiology protocols complete the picture for preservative efficacy and shelf-life compliance.

This multi-instrument approach positions Aogether not merely as a **global leading cosmetic ingredient manufacturer** on the basis of volume, but as a technically credible partner for brands operating under COSMOS, ISO, or equivalent quality frameworks — a distinction that matters in export markets across Europe, North America, and Asia-Pacific.

Why Sourcing from a China-Based Supplier Makes Sense for Global Brands

China's cosmetic raw material sector has undergone a substantial maturation over the past decade, driven by investment in extraction technology, R&D talent, and regulatory alignment with EU and US standards. For global buyers, this means competitive pricing on commodity ingredients without sacrificing the technical rigor expected of premium inputs — provided the supplier has invested in verification infrastructure.

Agebio's 21-plus years of cumulative experience, its laboratory capabilities, and its multi-subsidary structure reflect exactly this kind of investment. As a **top cosmetic ingredient supplier** with established international quality benchmarks, it sits at the credible end of this manufacturing ecosystem — offering not just raw materials, but documented confidence in what those materials contain.

Serving the Full Cosmetic Value Chain

Agebio's customer base spans independent cosmetic brands seeking formulation flexibility, OEM/ODM manufacturers requiring consistent bulk supply, and R&D teams working on next-generation actives integration. The company's Formula section further demonstrates its technical engagement: by publishing formulation guidance alongside ingredient specifications, Agebio supports buyers not merely as a commodity supplier but as an applied knowledge partner in product development.

Conclusion

The cosmetic ingredient supply market rewards depth, reliability, and technical integrity above all. Agebio's combination of a broad, multi-category product portfolio, rigorous in-house quality control, and over two decades of specialized experience makes it a compelling choice for brands seeking a **leading professional cosmetic raw material supplier** in China.

For procurement teams, formulators, and brand developers evaluating sourcing options, the full product catalogue — spanning Actives, Botanical Extracts, Bases, Emulsifiers, Exfoliants, Pigments, Sunscreens, and more — is available at the official website: <https://www.agebio.com/>



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