

Quality & Science Leadership

If you demand great quality and leading science for your lutein products, Kemin and FloraGLO® Lutein make it a no-brainer.

- FloraGLO brand crystalline lutein is a purified, **patent protected** lutein. Its manufacturing process, high lutein content, and purity ratios are protected by patents in various countries throughout the world.
- Kemin is the world's single largest user of marigold flowers. We use only food grade marigold oleoresin sourced from India and Thailand. **FloraGLO Lutein products do not contain marigold oleoresin or any other ingredient sourced from China.** Our products are manufactured and packaged in the U.S.
- Our ISO 9001:2000 certification, cGMP and HACCP procedures demand the highest standards for quality and safety. Unannounced outside audits of our plants take place yearly, and Kemin has consistently received the top superior rating. We are committed to meeting or exceeding cGMPs.
- Kemin Health **plays a leadership role** in the **AOAC's** industry-wide validation of standardized methods for lutein testing. Kemin's extraction method for testing lutein content and stability, in tandem with the Kemin's cyano chromatography method, have been selected by an industry expert review panel for validation as the final method. Kemin Health technical staff chair the AOAC Working Group on this project.

Health condition	October 2007	2001
Eye health	217	76
Skin health	45	13
Cardiovascular health	84	33
Women's health	53	16
Breast cancer	32	16
Other cancers	307	75
Immune response	19	5
Diabetes	14	6

Unbeatable Science

- There are over 750 published studies reporting evidence for lutein with regard to numerous health conditions. **FloraGLO Lutein is the free lutein product used in the majority of human clinical studies.**
- The second **Age-Related Eye Disease Study (AREDS2)** is under way to test the effects of lutein and zeaxanthin on progression of age-related macular degeneration (AMD). This 4,000-patient clinical trial was developed after an earlier study (AREDS) found AMD to be a nutrition responsive disorder, with high levels of antioxidants and zinc significantly reducing the risk of advanced AMD. AREDS2 will include supplementation with purified lutein **supplied as FloraGLO Lutein.**



There's no doubt about it.

Kemin Health
1-866-536-4666
www.floraglolutein.com