



We solve materials problems.

Tetramer is an advanced materials company located near Clemson, SC. Tetramer works with its partners to develop market-driven materials and transition those materials from the lab to the market or battlefield. With extensive R&D and manufacturing capabilities, Tetramer can serve as both a research partner and a vendor supplying developed materials. Additionally, Tetramer provides analytical services to support manufacturers in solving their materials-related challenges.



Defense



Industry



New Ventures

DIFFERENTIATORS

Our team of scientists and engineers excel in materials **research and development** (TRL1-6), but we are differentiated by our ability to **scale up** (TRL 7-8) and **manufacture** (TRL 9) proprietary advanced materials.

TRL 1-2

TRL 3-4

TRL 5-6

TRL 7-8

TRL9

From molecule to manufacturing, Tetramer supports our partners across every stage of the innovation process. We have developed materials products for diverse applications from low-calorie fat substitutes to coatings for fiber laser weapons.

CORE COMPETENCIES

- Advanced Chemical Synthesis
- Design of Functional Materials
- Structure Property Relationships
- Formulation
- Process Research and Scale-up
- Regulatory
- Analytical Services

CAPABILITIES

20 years of advanced materials R&D and manufacturing experience.

24 scientists and engineers with backgrounds in organic, physical, polymer, and analytical chemistry, materials science, ceramic engineering, and chemical engineering.

- 18,000 ft² facility with >6,500 ft² wet lab
- Analytical Lab on site with full time staff providing chemical, electrical, optical, and thermomechanical characterization
- Access to Electron Microscopy Facility
- Environmental Chambers and Accelerated Lifetime Testing
- ISO 9001:2015 Certified QMS
- NIST SP 800-171 and CMMC Level 3 Cybersecurity Program
- DCAA Approved Accounting System
- Full-Time Facilities Security Officer

DUNS: 112087726

CAGE: 3H0U7

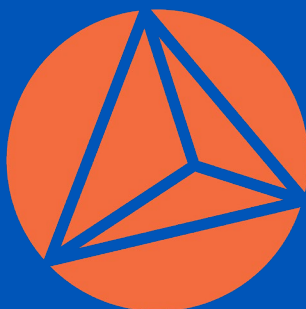
NAICS Codes:

541715 - Research & Development in the Engineering, and Life Sciences (except Nanotechnology and Biotechnology)

541713 - Research & Development in the Physical, Engineering, and Life Sciences

325211 - Plastics Material, Resin, and Synthetic Rubber

541380 - Testing Laboratories



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