



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 for the defense and energy sector, industrial customers, and new ventures.



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.



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.

Previous Government Partners include:



We solve materials problems.

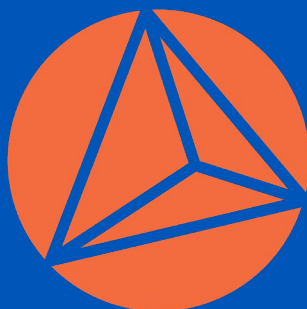
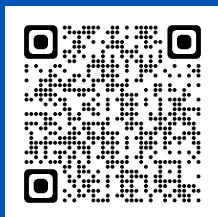
CORE COMPETENCIES

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

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



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