

**Anatrace Molecular Dimensions News Release: 2/22/17****Anatrace Bolsters Crystallography Offering  
By Adding Molecular Dimensions To Its Mix**

(MAUMEE, OH) – Anatrace and Molecular Dimensions are joining forces to provide a comprehensive set of tools for structural biology research to fully support the entire gene-to-structure pipeline for both soluble and membrane protein targets.

By adding Molecular Dimensions to its portfolio of detergents, lipids, purification solutions, and Microlytic crystallization tools, Anatrace does more for its customers than just offering an expanded product line. It combines Molecular Dimensions' innovative products that have been at the forefront of addressing the bottleneck of sample preparation for protein crystallography.

Even bigger news for scientists is that we will be now working together with the greatest minds in structural biology to develop new ideas, new products, and new solutions to raise protein crystallization standards even higher. Plus, since the industry's most unique and robust set of crystallization tools will be available through a single source, ordering and logistics will be simplified – affording scientists more time to come up with the breakthroughs they've been working on for years.

No one knows more about setting higher standards in structural biology than the leader in detergents, Anatrace. So it comes as no surprise that Anatrace has raised standards again by recently adding Molecular Dimensions, the market leader in protein crystallization, to its portfolio.

"While most understand that drug discovery is a long and arduous multi-year process, what's less known is that many of the specific drug targets are membrane proteins. By bringing Molecular Dimensions under our umbrella, Anatrace can now offer our customers an even more complete portfolio of tools to further aid and support drug discovery, disease prevention, and cure," confirms Anatrace CEO, Ben Travis.

"After evaluating several directions for Molecular Dimensions, it was quickly apparent that partnering with Anatrace was the ideal path forward," said Tony Savill, Molecular Dimensions Founder and Managing Director. "Their industry expertise, growth-oriented mind-set, and the strategic fit convinced me that MD would continue to thrive and grow under their leadership for years to come."

**About Anatrace**

*Headquartered in Maumee, Ohio, Anatrace is a developer, manufacturer, and distributor of nearly 300 high-purity detergents and synthetic lipids for use in membrane protein research studies. With nearly 30 years of experience, products from Anatrace allow researchers to extract, purify, manipulate, and crystallize cell membrane proteins. All of which serve key functions in a cell, including molecular transport, signal reception, and cell adhesion – accounting for approximately 30% of proteins encoded by the human genome. Its presence in the continually growing protein structural biology market has supported a variety of research ventures by Nobel Laureates in membrane proteins and GPCRs, with the most recent example being the work by Brian Kobilka at Stanford University School of Medicine, an American physiologist and a recipient of the 2012 Nobel Prize in Chemistry with Robert Lefkowitz, for discoveries that reveal the inner workings of an important family G protein-coupled receptors. For more information, visit [www.anatrace.com](http://www.anatrace.com).*

**About Molecular Dimensions**

*Based near Cambridge in the United Kingdom, Molecular Dimensions is a leading supplier of modern crystallization screens, reagents, other consumables, and instrumentation. Since its founding in 1998, MD has provided specialized products for crystallographers, and has grown through alliances with leading scientists aimed at developing and commercializing innovative ideas. These innovations have propelled structural biology research across Europe, the Americas, and Asia, in universities, research institutes, and blue-chip corporates focused on drug discovery. For more information, visit [www.moleculardimensions.com](http://www.moleculardimensions.com)*

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