

### [Custom Synthesis](#)

Whether you require milligram or kilogram quantities of material, TimTec provides custom organic synthesis using the latest technology. Our facilities are available for



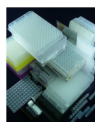
production of intermediates as well as Active Drug Substances under cGMP requirements.

### [Compound Management and Acquisition](#)

Purchasing large numbers of compounds from multiple suppliers can be arduous and time consuming. Even after desirable agents are found, a significant amount of work is necessary for each supplier's shipment to satisfy your database formatting, weight, solution and vessel requirements. TimTec will work closely to match and exceed your requirements by making the process simple.

### [Weighting and Plating](#)

We can format existing chemical libraries for High Throughput Screening based on your needs. TimTec experienced technicians can measure compounds in sizes from 0.10mg-10.00 mg into 96 well plates as a



powder or prepare DMSO solutions with exact concentration. Dissolved compounds are stored at a low temperature freezer and shipped overnight under dry ice to arrive ready to screen.

### [Cheminformatics Services](#)

Chemical Data Management, Data Entry, IUPAC/smiles/mol conversion/generation, Molecular Diversity Analysis, Comparing and sorting databases by diversity, Heterocycles diversity analysis and database generation, Physico-chemical Property Calculations, Drug-like Characteristic Selection Parameters, Lipinski Rule of Five, LogP, LogS, LogA, Consulting and Programming.