INVENTYS
Research For Good

Wide Chemistry Experience

WIDE RANGE OF CHEMISTRIES AT COMMERCIAL SCALE

- Carbonylation
- Grignard
- Cyanation
- Fluorination (HalEx, HF*)
- Halogenation
- Azide Chemistry (Tetrazole, Organic Azide)
- Lithiation
- Nitration
- Azidation
- Triphosgenation
- Aromatic Chemistry
- Amination/ Ammonolysis
- Catalytic Dehydration
- Alkylation Acylation
- BF3 Chemistry
- Cyclization
- Halogenation
- Oxidation
- Esterification
- Indole synthesis (Leimgruber- Batcho)
- Vilsmeier Reaction
- Annulation
- Chiral Technologies
- Diazotization (& Downstream)
- Hetero cycle Synthesis (Pyrazoles, Pyrimidines, Triazines, Imidazoles etc)
- Sandmeyer Reactions
- Bucherer Bergs Reaction
- Dechlorination
- Friedel-Crafts Reaction
- Nitrosation
- Chloromethylation
- Dichlorocyclo-propanation
- Hydrolysis
- TOSMIC (Imidazole)

Hazardous Chemicals Handling Capability

- Liquified Ammonia & Aqueous Ammonia
- BF3 Etherate
- Dry HCl gas
- Hydrazine Hydrate
- Na Azide
- n-BuLi
- Sodium Cyanide
- Thionyl Chloride
- Sodium Methoxide
- Dimethyl Sulphate
- CO2
- HF Gas
- Sodium Fluoroborate
- Hydrogen
- Triphosgene
- Sulfuryl Chloride
- Bromine
- Precious metal catalyst

Gold, Silver, Platinum, Ruthenium, Palladium, Rhodium, and Other Noble Metals,

89 TOGETHER FOR SUSTAINABILITY