



# Analytical Development and Testing

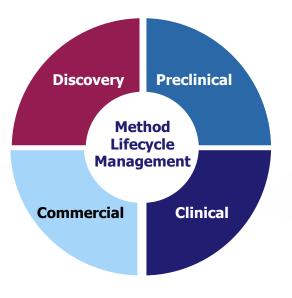
Over 500 analytical scientists across sites in China, US, and the UK support discovery through commercialization including both API and drug product development

#### **Discovery**

- Impurity ID by HR-MS/MS
- Assay (% W/W) by Q-NMR
- Structure Elucidation
- API Purification

# **Commercial**

- Nitrosamines
- Stability Testing
- QC Release Testing (CoA's)
- Process Optimization Support



### Preclinical

- Assay & Impurity Oualification
- GLP Method Development
- Probe Stability Study
- API Characterization

## Clinical

- Impurity Profiles
- Release & ICH Stability
- Ref Standard Qualification
- Forced Degradation Studies

Chemistry

& Control

- DP Testing and Characterization
- Method Optimization, Validation & Transfer

Pharmaron is a premier R&D and commercial service provider for the pharmaceutical, biotech and life science industries that offers a broad spectrum of research, development and manufacturing service capabilities throughout the entire drug discovery, preclinical, clinical development and commercialization.









Laboratory Services

Clinical Manufacturing Development

& CGT