

Name and/or Code Number

Target therapeutic indication

Target route of administration

Stage of development: Lead optimization / pre-clinical / Phase I / II / III / post-approval

List of Physical/Chemical & Safety Data (early stage compounds are expected to have less than complete packages):

Chemical Structure

Melting point

Crystallinity

- Polymorphs
- Solvates

Solubility profile

- pKa

Partition and/or Distribution coefficient (predicted / measured)

Particle size

Stability

- Chemical stability
- Excipient compatibility

Safety/Toxicity Profile

- Animal Experience
  - Species, route of administration, dose, formulation, bioavailability, other notable effects/events
- Human Experience
  - Study design (single dose, multiple, escalating, etc.), route of administration, dose, formulation, bioavailability, other notable effects/events

Any additional pre-formulation or formulation data generated, including any drug delivery technologies utilized or attempted.

Analytical Methods & Specifications

MSDS

Potential Station activities and/or desired outcome

Target Timeline

