

Our Capability in Human Health: Pharmaceuticals

Environmental Safety Testing

EPP has significant experience in performing the tests required to register human pharmaceuticals. We can perform the following tests to help you get your product to market:

Phase II A – Physical-Chemical Tests

- OECD 106 Adsorption - Desorption Using a Batch Equilibrium Method
- OECD 121 Estimation of the Adsorption Coefficient (K_{oc}) on Soil and on Sewage Sludge using HPLC

Phase II A – Ecotoxicology

- OECD 201 Freshwater Alga and Cyanobacteria, Growth Inhibition Test
- OECD 209 Activated Sludge Respiration Inhibition Test
- OECD 210 Fish, Early Life Stage Toxicity Test
- OECD 211 *Daphnia magna* Reproduction Test
- OECD 301B Modified Sturm Test

Phase II B – Ecotoxicology

- OECD 207 Earthworm, Acute Toxicity Tests
- OECD 208 Terrestrial Plant Test: Seedling Emergence and Seedling Growth Test
- OECD 216 Soil Microorganisms: Nitrogen Transformation Test
- OECD 218 Sediment-Water Chironomid Toxicity Using Spiked Sediment
- OECD 219 Sediment-Water Chironomid Toxicity Using Spiked Water
- OECD 225 Sediment-Water Lumbriculus Toxicity Test Using Spiked Sediment
- OECD 232 Collembola Reproduction Test
- OECD 305 Bioaccumulation in Fish: Aqueous and Dietary Exposure
- OECD 315 Bioaccumulation in Sediment-dwelling Benthic Oligochaetes
- OECD 317 Bioaccumulation in Terrestrial Oligochaetes
- ISO 11267 Inhibition of Reproduction of Collembola (*Folsomia Candida*) by Soil Pollutants

Bespoke study designs are also available on request

Please contact enquiries@eppltd.com for further information

