





Safety Assessment

Risk free safety assured sustainable processes

Risk assessment | Process and powder safety assessment State-of-the-art infrastructure | Expert team of scientists

Why Aurigene Pharmaceutical Services?



State-of-the-art infrastructure to support process safety assessment



Detailed SOPs for calorimetry, thermal screening and powder safety



Experience in evaluating large number of APIs and intermediates

Safety assessment instruments

- Differential Scanning Calorimetry (DSC)
- Thermal Screening Unit (TSU)
- Reaction Calorimetry (RC1mx)
- Accelerating Rate Calorimetry (ARC)

Powder safety studies

- Minimum Ignition Energy (MIE)
- Bulk powder resistivity
- Fall hammer test
- Burning behavior
- Dust explosion

