

ANALYSIS TECHNIQUES

Thermal Analysis



ATD Thermal Analysis Calorimetry

| Recommended Gases | |
|----------------------------------------------|----------------------------------------|
| Scavenging Argon or Helium or Nitrogen | Alphagaz 1 Alphagaz 1 |
| Cooling Liquid Nitrogen | LIN |

TGA Thermogravimetric Analyzer

| Recommended Gases | |
|--------------------------------------------------------------|--------------------------------------|
| Scavenging of FURNACE Air or Nitrogen or Apparatus Air | Alphagaz 1 Instrument Air |
| Process Oxygen or Hydrogen or Sulfur Dioxide | Alphagaz 1 SO ₂ |