

Catalyst Reaction Monitoring (Chemical)

Purpose

Falcon GC analysis for chemical production optimization.

Measured Components

- CO₂, NH₃, H₂O, O₂, N₂, CO (percent range)
- Ethylene, Ethane, Propylene, Propane, MEOH, ACN (in ppm range)

Cycle Time

< 300 seconds (< 5 minutes)

Detector(S)

TCD, FID

Reference Methods

N/A

*Contact Teledyne For Specifications On This Application.



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