

Discovery TGA

Overview

Thermogravimetric Analysis. This equipment measure the weight loss verse temperature in different gas environment.

LMACS Name	Discovery TGA
Confluence Label	TA-Discovery-TGA
Process Area	CHARACTERIZATION
Model	
Vendor	TA instrument
Team	Nastaran Yousefi Peng Li

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System Features

Related Documents

- Discovery TGA (Equipment)
 - equipment
 - discovery
 - tga
 - characterization
 - ta-discovery-tga
- PDMS Process Area (Equipment)
 - equipment
 - packaging
- AML - AWB-04 Wafer Aligner-Bonder (Equipment)
 - equipment
 - aml-awb-04
 - awb-04
 - aml-awb-04-wafer-aligner-bonder
 - packaging
- Using the Disco 3240 Blade Change Locker (nanoFAB Knowledge Base)
 - interlock
 - how-to
 - disco-3240
 - blade-change
 - blade
 - standard-operating-procedure
 - equipment-configuration
 - packaging
 - equipment
- nGauge AFM (Equipment)
 - equipment
 - characterization
 - microscopy
 - afm
 - ngauge
- Olympus LEXT OLS3100 Confocal Laser Scanning (Equipment)
 - equipment
 - characterization
 - olympus-ols-laser
 - confocal
 - ols
 - lEXT
- JA Woollam M-2000 Ellipsometer (Equipment)
 - equipment
 - characterization
 - requires-update
 - vase-m2000-ellipsometer

- materials-analysis
- J.A. Woollam VASE Ellipsometer (Equipment)
 - equipment
 - characterization
 - requires-update
 - vase-ellipsometer
 - vase-vb-400
 - materials-analysis
 - vase
- KJLC 150LX Atomic Layer Deposition (Equipment)
 - equipment
 - requires-update
 - kjlc-150lx-ald
 - \$labeltext
 - deposition
- Zeiss Versa Xradia 620 HA (Equipment)
 - hazard-assessment
 - characterization
 - equipment
 - xrm
 - zeiss-xradia-620
- Perkin-Elmer NIR-UV Spectrophotometer HA (Equipment)
 - hazard-assessment
 - characterization
 - equipment
 - xrm
 - zeiss-xradia-620
- KLA - Alpha-Step IQ Profilometer - Characterization HA (Equipment)
 - hazard-assessment
 - characterization
 - equipment
 - xrm
 - zeiss-xradia-620
- Disco DAD 3240 Dicing Saw (Equipment)
 - equipment
 - dicing
 - disco-3240
 - packaging
 - disco-3240-dicing-saw
- Disco DAD 3241 Dicing Saw (Equipment)
 - equipment
 - dicing
 - packaging
 - disco-3241
 - disco-3241-dicing-saw
- Minibrute Furnace SOP (Equipment)
 - equipment
 - sop
 - minibrute
 - furnace
 - film-growth