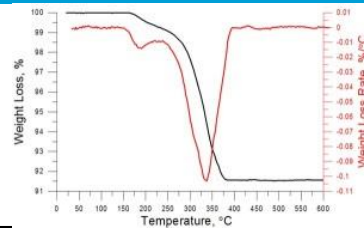




The University Of Sheffield.

Thermal Analysis Service Sample Submission Form



User Information

Name:

Department:

Group:

Lab:

Email:

Office Phone:

Charge Code:

Date:

Properties & Hazards

Storage:

Bench Fridge Freezer

Other stability considerations if any:

.....

Hazards:

COSHH No

Toxic Harmful Corrosive

Irritant Explosive Flammable

Other

.....

Sample Information

- Sample Reference No(s):
- Technique required TGA DSC
- Does the sample contain any metals? Yes No
- Approx. / exact * sample weight:(* delete as appropriate)

TGA

• Sample atmosphere: Nitrogen
 Air/Nitrogen

• Approx. expected % weight loss:

.....

• Temperature program (instrument calibrated at 10C/min):

.....

.....

• Specific calculations / information required:

.....

.....

DSC

• Is the sample stable at the upper temp? Yes No Not sure

• Sample atmosphere will be Nitrogen unless specified here:

.....

• Temperature program (instrument calibrated at 10C/min):

.....

.....

.....

• Specific calculations / information required:

.....

.....

- Return un-used sample ? Yes No

Service use only :
Comments/observations
Filename

Total time