

Summary

Apparatus:	Calvet Cryo / BT 2.15 CS Evol.(No option)	Experiment state:	Experiment interrupted
User:	admin	Remark:	Stopped by user
Launch date:	2/5/2026 11:46:21 AM	Macro:	-
Blank:	-		

Comment: Teste de o- ringvitom marrom que chegaram hoje em célula amostra e referência em condições experimentais. Avaliação de viabilidade de uso e manutenção de propriedades físicas e estruturais

Cell:	High pressure Hastelloy	Mass:	-
		Molar Mass:	-

Procedure

Exp. group:	Mascietti	Safety Temperature:	210 °C
End Mode:	Pause		

Temperature: Sample and Furnace Temperature

Carrier Gas: N2: 1.00

Comment:

Coefficients

Furnace:	Default_BT2.15_CS32_Four1	P:	10	I:	20	D:	0	U:	0	Security T:	210 °C
Auxiliary Furnace:	Default_BT2.15_CS32_FourAuxi	P:	10	I:	15	D:	0	U:	0	Security T:	50 °C
Temperature Correction Coefficients : Default Set of Coefficients											
B0: 0E+0 B1: 0E+0 B2: 0E+0 B3: 0E+0											
HF Sensitivity Coefficients : CalvetCryo_LC45925-01											
A0: 3.51295E+1 A1: 4.418102E-2 A2: -3.231522E-4 A3: 1.193354E-6 A4: -3.312083E-9											

Zones

1 : Heating

Properties

Total duration: 3200 s Saved zone Acquisition Period: 0.5 s Number of Points: 6400

Comment:

Sequence

#	Type	Init T (°C)	Fin T (°C)	Time (s)	S.r.(K/min)	Valves
1	↗	22	70	3200	0.9	███████ ██████████

2 : Isotermia

Properties**Total duration:** 14400 s **Saved zone** **Acquisition Period:** 0.5 s **Number of Points:** 28800**Comment:****Sequence**

#	Type	Init T (°C)	Fin T (°C)	Time (s)	S.r.(K/min)	Valves
1	→	70	70	14400	0	███████ ████████

3 : Cooling**Properties****Total duration:** 84000 s **Saved zone** **Acquisition Period:** 0.5 s **Number of Points:** 168000**Comment:****Sequence**

#	Type	Init T (°C)	Fin T (°C)	Time (s)	S.r.(K/min)	Valves
1	↖	70	0	84000	0.05	███████ ████████

4 : Return to set temperature zone**Properties****Total duration:** 1650 s **Non saved zone****Comment:****Sequence**

#	Type	Init T (°C)	Fin T (°C)	Time (s)	S.r.(K/min)	Valves
1	↗	0	22	1650	0.8	███████ ████████