



Instrument Calibration Sheet

Gen2 Pharmaceuticals
Ireland

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Tag TT-RE005-101	Description Temperature Transmitter on 101	Location Reactor Floor
SOP AN1220 SOP 2		Service N/A
Safety Working At Height		Model N/A
Work Order P/14/42/0008	Serial No 4563566	Class Critical
Manufacturer E+H	Plant NitrogenDistribution	Next Due Date: 10/2014
Tolerance Typ Units	Interval 1 Days	Input Range 0.0 To 200.0 °C
Certificate No N/A	Tol Unit In -2.0 To 2.0	Output Range 0.0 To 200.0 °C
Tolerance% -1.0 To 1.0	Tol Unit Out -2.0 To 2.0	

Ref Type/s Used

Stand Equip	Reference#1	Reference#2	Reference#3	Reference#4
Tag	TT-REF-001	N/A	N/A	N/A
Description	Temperature Reference	N/A	N/A	N/A
Function	0 to 500 Deg C	N/A	N/A	N/A
Accuracy	+/- 0.25 %	N/A	N/A	N/A
Serial No	T3544355	N/A	N/A	N/A
Certificate No	CE3453535	N/A	N/A	N/A
Traceability	UKAS	N/A	N/A	N/A
Due Date	19/12/14	N/A	N/A	N/A

Calibration Values (Before : Failed)

Point Name	Cal. Points	Input	Reading	Error	Unit	-Output MPE	Output MPE
1	0.0	0.0	0.1	0.1	°C	-2.0	2.0
2	100.0	100.0	98.6	-1.4	°C	-2.0	2.0
3	200.0	200.0	197.6	-2.4 *	°C	-2.0	2.0

Calibration Values (After : Passed)

Point Name	Cal. Points	Input	Reading	Error	Unit	-Output MPE	Output MPE
1	0.0	0.0	0.1	0.1	°C	-2.0	2.0
2	100.0	100.0	99.3	-0.7	°C	-2.0	2.0
3	200.0	200.0	199.1	-0.9	°C	-2.0	2.0

Labels Updated Yes No

Failed By User No Yes

Tasks General Condition

Setup Comments

N/A

Entry Comments

Calibration carried out successfully after adjustment.

Acceptance Comments

Calibration success after adjusting Instrument.

Conducted By Felix Stubner
Accepted By Eren Jaeger

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