

CALIBRATION RECORD OF MOISTURE ANALYZER

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Name	Moisture Analyzer	Location	
Make & Model		Frequency	Quarterly
Calibration done on		Next Due Date	
ID No.			

1. Calibration for Weighing Balance of Moisture Analyzer:

Sr. No.	Standard Weight	Observed weight (mg/gm)	Tolerance ($\pm 0.1\%$) of Standard weight (Acceptance Limit)	Status OK / Not OK	Calibration Done By
01	20 mg		0.0199 gm -0.0202 gm		
02	200 mg		0.1998 gm – 0.2002 gm		
03	500 mg		0.4995 gm – 0.5005 gm		
04	2 gm		1.998 gm – 2.002 gm		
05	10 gm		9.99 gm – 10.01 gm		
06	50 gm		49.95 gm – 50.05 gm		
Remarks (if any):					

2. Calibration for Moisture Analyzer by Sodium Tartrate Dihydrate at 150°C:

Sr. No.	Sample Wt.	Observed LOD (% w/w)	LOD Acceptance Limit (14.66 – 16.66 % w/w)	Status OK / Not OK	Calibration Done By
01	1.000 g		14.66 % w/w – 16.66 % w/w		
02	1.000 g		14.66 % w/w – 16.66 % w/w		
03	1.000 g		14.66 % w/w – 16.66 % w/w		

Remarks: The Moisture Analyzer is calibrated and is Qualified / Not Qualified for use.

Done By	Checked By	Verified By (QA)
(Sign./Date)	(Sign./Date)	(Sign./Date)