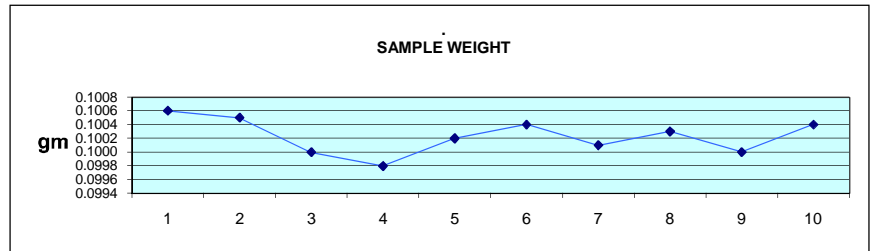


Customer									
Material	Sulfuric Acid Dry Powders	Electrolytic blend	Catalyst blend	Est. Bulk Density	Electrolytic blend 0.9 - 1.0 gm/cc			Date	#####
Desired Sample size	None specified				Catalyst Blend 1.2 - 1.3 gm/cc			rh	40%
Desired accuracy	Not Specified			Pipette Size	.125 dia. PIPETTE				

	Sample weight	Control unit settings		
	gm	Vacuum (in Hg)	Air (PSI)	
Sulfuric Acid, Electrolytic blend	1.0	6	4	

0.1006  
0.1005  
0.1000  
0.0998  
0.1002  
0.1004  
0.1001  
0.1003  
0.1000  
0.1004

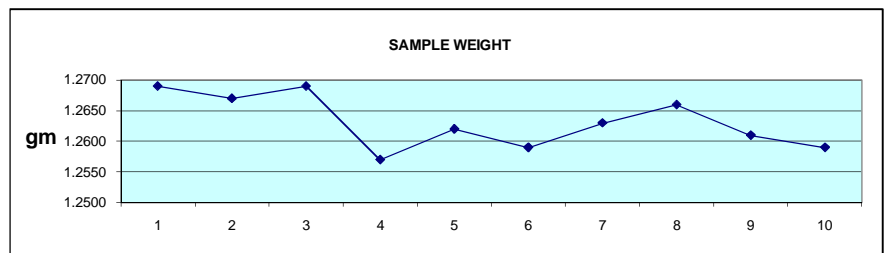


0.1002 Av  
0.1002 Mean  
0.0003 Std Dev

>Smooth flowing powder, pipettes well into well plates, vials, capsules

Sulfuric Acid, Catalyst blend	1.0			Vacuum (in Hg)	Air (PSI)
				15	4

1.2690  
1.2670  
1.2690  
1.2570  
1.2620  
1.2590  
1.2630  
1.2660  
1.2610  
1.2590



1.2632 Av  
1.2632 Mean  
0.0043 Std Dev

>Granular powder, pipettes well into well plates, vials, capsules  
>Hi vacuum setting needed to normalize tap density due to particle shape and size.