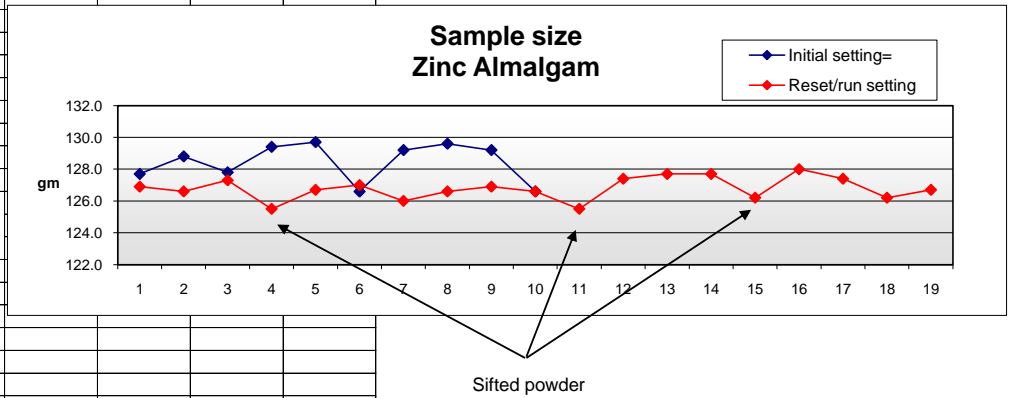


Customer							
Material	Union Miniere Zinc Almagam L312S			Est. Bulk Density	3.5 gm/cc		
Desired range	127 mg						
Desired accuracy	Plus/Minus 0.2mg						
		Sample weight	Control unit settings		Micrometer setting		
Micrometer setting		mg	Vacuum (1in hg)	Air (psi)	150		
Initialize							
Start		127.7	15	4			
		128.8					
		127.8					
		129.4					
		129.7					
		126.6					
		129.2					
		129.6					
		129.2					
		126.6					
		128.460	Av				
		128.455	Mean				
		1.196	Std Dev				

Set sample size to 127.0	mg		10	4	Reset micrometer
Run	126.9				135
	126.6				
	127.3				
	125.5				
	126.7				
	127.0				
	126.0				
	126.6				
	126.9				
	126.6				
	125.5				
	127.4				
	127.7				
	127.7				
	126.2				
	128.0				
	127.4				
	126.2				
	126.7				
	126.784	Av			
	126.782	Mean			
	0.706	Std Dev			



128.0 High
125.5 Low