

Table 1

	Force (n)	Fracturability (mm)
T-Test	0.3866584745	0.200976155

*1-Tailed

	AVG	SD	CV (%)
Raw Almonds			
Force (g)	3627.43	1562.24	43.07
Fracturability (mm)	1.96	1.11	56.43
Roasted Almonds			
Force(g)	3031.6	1261.69	41.28
Fracturability (mm)	1.42	0.54	34.2937.61

Notes:	AVG:	Average
	SD:	Standard Deviation
	CV:	Coefficient of Variation

Q=X1-X2/W
W=HIGH TO LOW
X1 QUESTIONABLE
X2 NEXT CLOSES

Reacted Almonds					
Sample	Force/Fracturability	Value (in g mm)	Q-Value	Reject/Keep	
1a	Force	0.1515 g	0.538	No	
1a	Force	0.088 g	0.499	No	
1a	Fracturability	0.594 mm	0.447	No	
2a	Fracturability	0.594 mm	0.561	No	
2a	Force	0.078 g	0.633	No	
3d	Fracturability	1.143 mm	0.4	No	
3e	Force	0.0943 g	0.486	No	
4b	Force	3.725 mm	2.46	Yes	
4b	Fracturability	3.429 mm	0.843	Yes	

Questionable Data
Reject Data