

# Application Data: Pharmaceutical Industry

## Computrac® MAX® 4000XL Moisture/Solids Analyzer

MATERIAL	RESULT	COMPUTRAC®	STATISTIC	KARL FISCHER
Niacinamide Slurry	% Moisture	61.3666	Mean	61.7433
		0.2657	Standard Deviation	1.5742

MATERIAL	RESULT	COMPUTRAC®	STATISTIC	OVEN
Bone, Canine	% Moisture	5.2283	Mean	5.5589
		0.1380	Standard Deviation	0.0637
		5-6 minutes	Test Time	7 hours
Capsule	% Moisture	11.0060	Mean	11.0271
		0.1993	Standard Deviation	0.2724
		19-24 minutes	Test Time	18 hours
Gel, Liquid	% Moisture	32.8398	Mean	31.5218
		0.3985	Standard Deviation	0.2924
		14-16 minutes	Test Time	18 hours



**ARIZONA INSTRUMENT LLC**

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*Exclusive Manufacturer of Computrac® Moisture Analyzers and Jerome® Toxic Gas Analyzers*