



## Certificate of Analysis

Product name: **JoMo**

Lot# **091228** Expiration date: June 2011

Test	Specification	Result	Method
Appearance	Dark red tick liquid	Pass	Organoleptic
Taste	Characteristically sweet	Pass	Organoleptic
Odor	Cranberry – Dark Cherry	Pass	Organoleptic
pH (of the solution)	3.00 – 4.50	3.85	pH-meter (current USP)
Brix	40.0 % - 50.0%	45.1%	Brix Meter
Specific Gravity	1.0500g/ml – 12500g/ml	1.1985 g/ml	Current USP
FT-IR Identification	Confirm with spectra	Pass	FT-IR

Assays	Glucosamine	≥ 2000 mg/dose	2,133.92 mg/dose	CHEM0015
		≥100% of Label Claim	106.70%	
	Chondroitin	≥1,200 mg/dose	1,219.35 mg/dose	By input
		≥100% of Label Claim	101.61%	
	MSM (Methylsulfonylmethane)	≥500 mg/dose	623.46 mg/dose	By input
		≥100% of Label Claim	124.50%	
	Collagen	≥50 mg/dose	50.83 mg/dose	By input
		≥100% of Label Claim	101.66%	
	Vitamin C	≥50 mg/dose	49.84 mg/dose	By input
		≥100% of Label Claim	99.67%	

Microbiology	Total plate Count	<1,000 cfu/g	<10 cfu/g	3M Petrifilm plates
	Enterobacteriaceae	Not detected	<10 cfu/g	
	Yeast and Mold	<100 cfu/g	<10 cfu/g	

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