

CERTIFICATE OF ANALYSIS

Product Name:	Vitamin C&D Super Immune		
Product #:	PY010	Manufactured for: Purity Products	
Lot#:	162392		
Date Manufactured:	7/2016		
Product Description:	# #00 clear/clear vegetarian capsules filled with a light brown powder		
Weight Variation:	(Current USP) – Target Weight: 934.20-1,141.80 mg	Average Weight: 998.99 mg	
Disintegration Time:	(Current USP) – Specification: NMT 30 minutes	Result: 12 minutes	
Reference:	B1090p81, B1093p116		

ACTIVE INGREDIENTS

Components	LC/1cap	Result	% of LC	Method
Vitamin C (Pureway-C)	500.00 mg	502.92 mg	100.58	Titration
Vitamin D (Cholecalciferol)	1000.00 IU	1071.48 IU	107.14	HPLC
Acerola extract 4:1 (equivalent to 10mg Acerola powder)	2.50 mg	2.50 mg	100.00	**
Citrus Bioflavonoid Complex (85 mg total bioflavonoids)	170.00 mg	170.00 mg	100.00	**
Rose Hips extract 4:1 (equivalent to 10mg rose hips powder)	2.50 mg	2.50 mg	100.00	**
Rutin	10.00 mg	10.00 mg	100.00	**

INERT INGREDIENTS

Gelatin (capsule), Rice flour, Magnesium stearate

HEAVY METALS

Heavy Metal	Result/ (1cap)	Method
Arsenic	ND	ICP-MS
Cadmium	0.020 mcg	ICP-MS
Lead	0.372 mcg	ICP-MS

MICROBIOLOGY

Micro Study#160858	Specification	Result	Method
Total Plate Count:	< 10,000 CFU/g	30 CFU/g	Current USP Method
Yeast & Mold Count:	< 1,000 CFU/g	<10 CFU/g	Current USP Method
Escherichia Coli:	Negative	ND	Current USP Method
Salmonella:	Negative	ND	Current USP Method
Staphylococcus Aureus:	Negative	ND	Current USP Method
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Reviewed by:	<i>Rajiv Thakur</i>		Date: 9/20/16
Approved by:	<i>Rajiv Thakur</i>		Date: 9/20/16

** Verified by input, production process controls and Quality Assurance batch record review / approval to ensure finished product meets all applicable MMR product in-process specifications.