

CERTIFICATE OF ANALYSIS

CODE # F477 **PKG LOT#** 0260A6 **MFG LOT#** 601-0406
PRODUCT: Vitamin C Melt **SHIP TO:** Purity Products
MANUFACTURE DATE: 2/9/2016 **EXPIRATION DATE:** 02/18

PHYSICAL SPECIFICATIONS:

Notebook Reference: 697/69

DISINTEGRATION TIME (MINUTES) N/A	WATER	SIMULATED GASTRIC	SIMULATED INTESTINAL	METHOD
	-	-	-	-
DESCRIPTION / COLOR: Uncoated light yellow dissolving tablet				
THICKNESS (INCHES): 0.210-0.220	HARDNESS (kps):		N/A	
AVERAGE TAB/CAP WEIGHT (g): 1.009	SHAPE / SIZE (INCHES):		Round / 0.625	

Each fast-dissolving tablet (1) contains:

INGREDIENT:	LABEL CLAIM:	SPECIFICATION RANGE :	ASSAY / FOUND	DATE:	METHOD:	NOTEBOOK REFERENCE:
Vitamin C (as ascorbic acid and sodium ascorbate)	200 mg	200-300 mg	223.1 mg	2/26/16	GSN 221.03	684/132
Vitamin D (as cholecalciferol)	1000 IU	1,000-1,650 IU	1,382.7 IU	2/16/16	HPLC 176.01	700/19
Vitamin B6 (as pyridoxine HCl)	5 mg		Not Tested			
Folic acid	200 mcg	200-300 mcg	283.4 mcg	2/18/16	UPLC 211.03	700/23
Vitamin B12 (as methylcobalamin)	500 mcg	500-750 mcg	707.7 mcg	2/26/16	HPLC 184A.02	684/125
Biotin	300 mcg	300-450 mcg	334.3 mcg	2/15/16	UPLC 217.01	701/5

Total Heavy Metals (including Arsenic, Lead, Cadmium, and Mercury) NMT 10 ppm 0.138 ppm 2/12/16 ICP-MS 200.01 682/170

MICROBIAL TESTING	SPECIFICATION:	FOUND:	DATE:	METHOD:	NOTEBOOK REFERENCE:
Total plate count	NMT 3,000 CFU/ g	<10 CFU/g	3/7/16	Current USP	678/164-165
Yeast and mold	NMT 300 CFU / g	<10 CFU/g	3/7/16	Current USP	678/164-165
<i>Salmonella</i>	Absent / 10 g	Absent	3/7/16	Current USP	678/164-165
<i>E. coli</i>	Absent / 10 g	Absent	3/7/16	Current USP	678/164-165
<i>S. aureus</i>	Absent / 10 g	Absent	3/7/16	Current USP	678/164-165
<i>P. aeruginosa</i>	Absent / 10 g	Absent	3/7/16	Current USP	678/164-165
<i>Total Coliforms</i>	Absent / 10 g	Absent	3/7/16	Current USP	678/164-165

* production input

QUALITY CONTROL APPROVAL: _____



DATE: 3/12/16