

# Certificate of Analysis

Product Description:	APD I
Size, Shape, Color:	"1" Vegetarian Capsule, Oval, White
Lot #:	L1216
Date of Manufacture: 01/2012	Expiration Date: 01/2013
Unit Size:	1 capsule

ITEM	SPECIFICATIONS	RESULT
Proprietary Probiotic Blend:	NLT 5 billion CFUs/cap	12.6 billion CFUs/cap
<i>Bifidobacterium lactis</i>		
<i>Bifidobacterium bifidum</i>		
<i>Lactobacillus rhamnosus</i>		
<i>Lactobacillus paracasei</i>		
<i>Lactobacillus casei</i>		
<i>Lactobacillus plantarum</i>		
<i>Streptococcus thermophilus</i>		
<i>Bifidobacterium longum</i>		

**OTHER INGREDIENTS:**

Inulin base derived from chicory root, and vegetarian capsule (hydroxypropyl methylcellulose, water).

Disintegration USP 29 (2040)	NMT	45 minutes	18 minutes
------------------------------	-----	------------	------------

MICROBIOLOGY	METHODOLOGY	SPECIFICATIONS	RESULTS
Total Plate Count	DP 16 <sup>th</sup> Ed	5 Billion CFUs/cap	12.6 Billion CFUs/cap
Total Viable Coliforms	AOAC 991.14	<10 CFU/g	<10 CFU/g
<i>Escherichia coli</i>	AOAC 991.14	<10 CFU/g	<10 CFU/g
Total Mold	BAM 8 <sup>th</sup> Ed	<100 CFU/g	<10 CFU/g
Total Viable Yeast	BAM 8 <sup>th</sup> Ed	<100 CFU/g	<10 CFU/g
<i>Staphylococcus aureus</i>	BAM 8 <sup>th</sup> Ed	<10 CFU/g	<10 CFU/g
<i>Pseudomonas aeruginosa</i>	BAM 8 <sup>th</sup> Ed	Absent	Absent
<i>Salmonella spp.</i>	AOAC 991.13	Absent	Absent
<i>Enterobacteriaceae</i>	BAM 8 <sup>th</sup> Ed	Absent	Absent

**OTHER TESTS**

Milk Allergen	<b>RESULTS</b>
	Below limit of quantitation

Manufactured in the USA.

QA Manager: 

Date: 01/31/12