



## AnMar International Ltd.

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### SPECIFICATION SHEET

#### Inositol 95%, granular

Item Code: 017A2-ZH

Country of Origin: China

Updated: November 2012

Description: Product is a granulation of Inositol with 5% PVP

TEST ITEMS	SPECIFICATIONS	TEST METHODS
Appearance	White granular powder	Visual
Odor & Taste	Odorless, sweet taste	Organoleptic
Identification (A, B)	Positive	FCC
Particle size:		
Through #20 mesh	≥90.0%	USP sieve
Through #80 mesh	≤35.0%	USP sieve
Bulk Density	Report only	/
Tapped Density	Report only	/
Loss on drying	≤3.0%	USP<731>
Assay	≥95.0%	NF29
Heavy Metals	≤10 ppm	USP<231>
Lead (Pb)	≤3 ppm	USP<251>
Arsenic (As)	≤1 ppm	USP<211>
Cadmium (Cd)	≤1 ppm	AAS
Mercury (Hg)	≤0.1 ppm	USP<261>
Microbiology:		
Total aerobic plate count	≤1,000 cfu/g	USP<2021>
Yeast & Mold	≤100 cfu/g	USP<2021>
E. coli	Negative	USP<2022>
Salmonella	Negative	USP<2022>
Staphylococcus aureus	Negative	USP<2022>

Shelf Life: 4 years

Storage: Preserve in well-closed containers, protected from intense light, heat & moisture

Packing: In drums of 25 kgs

- Kosher certified

Gayathri Vasudevan

Manager, Quality Assurance & Regulatory