



AnMar International Ltd.

540 Barnum Avenue
PO Box 2343
Bridgeport, CT 06608

Tel: 203-336-8330
Fax: 203-336-5508
www.anmarinternational.com


SPECIFICATION SHEET Spirulina granular

Item Code: 201A
Country of Origin (Granulation): U.S.A
Binder: PVP

Updated: November 2012
Country of Origin (Raw materials): China

TEST ITEMS	SPECIFICATIONS	TEST METHODS
Appearance	Dark green, granular powder	Visual
Identification (FTIR)	Positive	FTIR
Moisture	≤5.0%	Moisture balance
Bulk Density	≥0.55 g/cc	Standard-mass/volume
Screen Analysis:		Airjet seive
Retained on USS 20 mesh	Report only	
Retained on USS 40 mesh	Report only	
Retained on USS 60 mesh	Report only	
Retained on USS 80 mesh	Report only	
Retained on USS 100 mesh	Report only	
Through USS 100 mesh	Report only	
Microbiology:		USP<2021>, USP<2022>
Total plate count	≤100,000 cfu/g	
Yeast & Mold	≤1,000 cfu/g	
Enterobacteriaceae	≤1,000 cfu/g	
E. coli	Negative/ 10 g	
Salmonella	Negative/ 10 g	
S. aureus	Negative/ 10 g	
Heavy metals:		ICP- MS
Arsenic	≤ 1 ppm	
Lead	≤ 1 ppm	
Cadmium:	≤ 1 ppm	
Packing:	In cartons of 25 kgs	
Storage:	Preserve in well-closed containers, protected from light, heat, & moisture	
Shelf Life:	2 years under normal storage conditions	

- Kosher certified
- Non-irradiated product


Gayathri Vasudevan
Manager, Quality Assurance & Regulatory