PO Box 150, Mineola NY, 11568
Tel (631)-232-2288
Email: Sales@suntecinc.org
Website: www.suntecinc.org

Product Specification Sheet

Product Name: Egg Shell Powder

Item	Specification	Test Method
Botanical Name	Gallus gallus domesticus (source)	—
Part Used	Shell	—
Appearance	Fine powder	Visual
Color	Off-white to cream	Visual
Odor	Odorless to faint characteristic	Organoleptic
Taste	Tasteless	Organoleptic
Particle Size	95% through 100 mesh	USP <786>
Bulk Density	0.8-1.2 g/mL	USP <616>
Loss on Drying	< 2.0%	USP <731>
Ash Content	> 90.0%	USP <281>
pH (1% solution)	8.0-10.0	USP <791>
Calcium Content	> 35.0%	AOAC 965.09
Heavy Metals	< 10 ppm	USP <232>
Lead (Pb)	< 2 ppm	USP <232>
Arsenic (As)	< 2 ppm	USP <232>
Cadmium (Cd)	< 1 ppm	USP <232>
Mercury (Hg)	< 0.1 ppm	USP <232>
Total Plate Count	< 10,000 CFU/g	USP <2021>
Yeast & Mold	< 1,000 CFU/g	USP <2021>
E. coli	Negative/10g	USP <2022>
Salmonella	Negative/25g	USP <2022>
Coliform	Negative/10g	USP <2022>
Staphylococcus aureus	Negative/10g	USP <2022>

NUTRACEUTICAL COMPLIANT SUNTEC NUTRACEUTICALS CERTIFIED

Storage Conditions:

Store in a cool, dry place away from direct sunlight. Keep container tightly closed.

Shelf Life:

36 months from date of manufacture when stored properly

Date: August 31, 2025