



Item	Specification	Units	Method
Material	Powder/Granular	NA	Organoleptic
Color	White/off-white to light pink	NA	Organoleptic
Vitamin C (L-Ascorbic Acid)	≥70*	%	HPLC
Phospholipids**	≤30*	%	Validation
Particle Size	100% through 10 mesh	NA	Sift
Arsenic	<0,10	ppm	ICP-MS
Cadmium	<1,0	ppm	ICP-MS
Lead	<3,0	ppm	ICP-MS
Mercury	<0,10	ppm	ICP-MS
Total Plate Count	<10 ⁶	cfu/g	USP <2021>
Coliforms	<10 ⁴	MPN/gram	FDA BAM
E. Coli	<10	MPN/gram	FDA BAM
Staph A.	Negative	Per 10 grams	USP <2022>
Salmonella	Negative	Per 10 grams	USP <2022>
Yeast	<10 ⁴	cfu/gram	USP <2021>
Mold	<10 ⁴	cfu/gram	USP <2021>

* Assay specification is +/-2%

** From non-GMO Sunflower Oil and RSPO certified sustainable Palm Oil

Specification product

Free of	Gluten, soy, lactose, GMO, preservatives, synthetic colours and flavours.
Vegan and/or vegetarian	Vegan
Allergens	This product has no known allergens.
Irradiation	Not irradiated
HS code	2106909260
Food Law	No Novel food
Encapsulation	Runs on a semi automatic encapsulation machine. Excipients for filling are usually not needed.
Shelf life	2 years from production date
Use of the LipoCellTech™ logo	Possible after application and approval.

