

Specification Folic Acid 10% on DCP

TEST ITEMS	SPECIFICATIONS	TEST METHODS
Description	Light yellow, free-flowing powder	Visual
Identification	Positive	FTIR
Moisture	≤2.0%	Moisture balance
Bulk Density	≥0.55 g/cc	USP <616>
Assay (Folic acid)	≥10.00%	HPLC
*Heavy Metals:		Calculated basis
Lead	≤1.0 ppm	
Arsenic	≤3.0 ppm	
Cadmium	≤1.0 ppm	
Mercury	≤0.25 ppm	
Microbiology:		
Total plate count	≤ 1,000 cfu/g	
Yeast & Mold	≤ 100 cfu/g	USP <2021>
E. coli	Negative	USP <2022>
Salmonella	Negative	
Staphylococcus	Negative	

*Note: Heavy metals testing is conducted on a skip lot basis.

- Kosher certified

11/12/2024