

BaseBulk

CERTIFICATE OF ANALYSIS

Product Name	Chia seed powder
Botanical name	Salvia hispanica
Batch No.	C20240806
Manufacture date	2024/08/06
Issue date	2024/08/07
Expiry date	2027/08/05
Shelf life	3 years

Physical & Chemical Characteristics

Analysis Item	Specification	Result
Appearance	Off-white powder	Conforms
Odor & Taste	Typical taste & smell of this product, no off-note	Conforms
Moisture	≤5.0%	2.63%
Ash	≤4.5%	2.57%
Particle size	98% pass 80 mesh	Conforms
Bulk density	0.25–0.7 g/ml	Conforms
Tapped density	0.35–0.8 g/ml	Conforms

Heavy Metals

Analysis Item	Specification	Result
Lead (Pb)	NMT 2 ppm	<2 ppm

Microbiological Tests

Analysis Item	Specification	Result
Total plate count	NMT 1,000 CFU/g	100 CFU/g
Total yeast & mold	NMT 50 CFU/g	Negative
Coliforms	NMT 10 MPN/100g	Negative
Salmonella	Negative	Negative
Staphylococcus aureus	Negative	Negative

General Status

Non-GMO
Allergen Free
Non-Irradiation