



Le-Nutra

Natural ingredients for better life

## Xi'an Le-Nutra Ingredients Inc

Address: Room 21111, 21112, Building D, Haibo Square,

FengCheng 9 Rd ETDZ, Xi'an, Shaanxi, China

Tel: 86-29-86518603

Fax: 86-29-86518604

Email: [info@lenutra.com](mailto:info@lenutra.com)

Website: [www.lenutra.com](http://www.lenutra.com)

### CERTIFICATE OF ANALYSIS

Product Name	Bilberry Extract Powder(Vaccinium uliginosum)	Batch NO.	LEN-211005-3
Packing	25kg/barrel	Manufacture Date	2021-10-05
Quantity	800kg	Expire Date	2023-10-05

Item	Standard	Test Result	Test Method
Anthocyanidins	≥25%	25.15%	UV (EP2005)
Appearance	Dark Purple Fine Powder	Complies	UV (EP2005)
Odor	Characteristic	Complies	UV (EP2005)
Tasted	Characteristic	Complies	UV (EP2005)
Particle size	95% pass 80 mesh	Complies	UV (EP2005)
Loss on drying	≤5.0%	4.30%	UV (EP2005)
Ash	≤5.0%	3.30%	UV (EP2005)
Heavy Metal	≤10ppm	Complies	UV (EP2005)
Arsenic (As)	≤2ppm	Complies	UV (EP2005)
Pb	≤3ppm	Complies	UV (EP2005)
Cd	≤1ppm	Complies	UV (EP2005)
Hg	≤0.1ppm	Complies	UV (EP2005)
Extract Solvent	Ethanol & Water	Complies	UV (EP2005)
Total of bacteria	≤1,000cfu/g	Complies	UV (EP2005)
Yeast & Mold	≤100cfu/g	Complies	UV (EP2005)
Salmonella	Negative	Complies	UV (EP2005)
E. Coli	Negative	Complies	UV (EP2005)
Conclusion: Conform with specification.			

