

Certificate of Analysis

Product Name	Aronia Extract	Origin of Material	China
Batch Number	YG20220924	Manufacture Date	2022.09.24
Analysis Date	2022.09.25	Expiry Date	2024.09.23
Quantity	500kg		

ITEMS	SPECIFICATION	RESULTS
Appearance	Violet red fine powder	Complies
Odor	Characteristic	Complies
Tasted	Characteristic	Complies
Assay(Anthocyanins)	25% Min	26.32%
Sieve Analysis	100% pass 80 mesh	Complies
Bulk density	40-65g/100ml	45g/100ml
Loss on Drying	5% Max	3.80%
Sulphated Ash	5% Max	3.2%
Extract Solvent	Water&Ethanol	Complies
Heavy Metal	20ppm Max	Complies
Pb	2ppm Max	Complies
As	2ppm Max	Complies
Cd	1ppm Max	Complies
Hg	1ppm Max	Complies
Total Plate Count	1000cfu/g Max	Complies
Yeast & Mold	100cfu/g Max	Complies
E.Coli	Negative	Complies
Salmonella	Negative	Complies
Tested by	Fangchao Yang	Approved by Yao Jun

