



CERTIFICATE OF ANALYSIS

Product name:Olive Leaf Extract			
Latin Name	<i>Olea Europaea L.</i>	Plant Part	Leaves
Batch No	20260328	Quantity	100kg
Manufacture Date	20260328	Expiry Date	202800328

Item	Standard	Result	Analysis Method
Polyphenols	>6.0%	6.17%	UV
Hydroxytyrosol	>4.5%	4.56%	HPLC
Typical Analysis			
Appearance	Brown yellow fine powder	Conforms	Visual
Odor & Taste	Characteristic	Conforms	Organoleptic
Particle Size	95% pass 80 mesh	Conforms	Sieving
Loss on drying	≤5.0%	3.27%	Ch.P2025
Ash	≤10.0%	9.10%	Ch.P2025
Heavy Metals			
Heavy Metals	≤ 20ppm	Conforms	AAS
Arsenic (As)	≤ 1.0ppm	Conforms	AAS
Lead (Pb)	≤ 1.0ppm	Conforms	AAS
Mercury (Hg)	≤ 1.0ppm	Conforms	AAS
Microorganism			
Total Plate Count	≤1000 cfu/g	Conforms	GB 4789.2-2016
Yeast& Mold	≤100 cfu/g	Conforms	GB 4789.15-2016
E.Coli	Negative	Negative	GB 4789.3- 2016
Samonella	Negative	Negative	GB 4789.4- 2016
Package	Packed in drum & two plastic-bags inside, Net Weight: 25Kg/ drum		
Storage	Stored in a well- closed container away from moisture and direct sunlight at ambient temperature.		
Shelflife	Two years when stored properly		