



CERTIFICATE OF ANALYSIS

Product name:Olive Leaf Extract			
Latin Name	<i>Olea Europaea L.</i>	Plant Part	Leaves
Batch No	202603050	Quantity	1200kg
Manufacture Date	20260305	Expiry Date	220280304

Item	Standard	Result	Analysis Method
Hydroxytyrosol	≥20%	20.2%	HPLC
Typical Analysis			
Appearance	Light brownish yellow powder	Conforms	Visual
Odor & Taste	Slight odor, bitter taste	Conforms	Organoleptic
Particle Size	95% pass 80 mesh	Conforms	Sieving
Loss on drying	≤5.0%	3.5%	Ch.P2025
Ash	≤15.0%	12.50%	Ch.P2025
Heavy Metals			
Heavy Metals	≤ 10ppm	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		