



Athesis

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CERTIFICATE OF ANALYSIS

Product	Grape Seed PE 95%
	Uva Rossa Semi ES 95%
Botanical name	Vitis vinifera L.
Plant material	Seed
Origin	P.R. China
Batch No.	'20110408
Manufacturing date	'04/2011
Expiry date	'04/2014

ITEM	STANDARD	RESULT
Appearance	Red-brown fine powder	Complies
Odour & Taste	Characteristic	Complies
Proanthocyanidins (By UV)	95.0 % min.	96.12 %
Sieve analysis	100% pass 80 mesh	Complies
Bulk density	40 – 60 g/100 ml	42.57 g/100 ml
Loss on drying	5.0 % max	3.99 %
Sulphated ash	10.0 % max	5.46 %
Extraction solvents	Ethanol and water	Complies
Heavy metals	20 ppm max	Complies
Arsenic (As)	2 ppm max	Complies
Lead (Pb)	2 ppm max	Complies
Mercury (Hg)	0.1 ppm max	Complies
Cadmium (Cd)	1 ppm max	Complies
Sterilization method	High temperature and pressure	Complies
GMO and Gluten	Free	Complies
Microbiology		
Total plate count	10,000 CFU/gr max	Complies
Total mould	100 CFU/gr max	Complies
E. coli	Negative	Complies
Salmonella	Negative	Complies
Staphylococcus	Negative	Complies
Conclusion	Conform with specifications	
Storage	Store in a cool & dry place. Do not freeze Keep away from strong light and heat	
Shelf life	3 years when properly stored	

Il presente certificato è conforme a quello del nostro fornitore. Le indicazioni sopra riportate non Vi sollevano in ogni caso dall'identificare e controllare il prodotto in relazione all'impiego previsto.