

The Essentially Natural Domain (Pty) Ltd | Reg. No. 2014/170069/07
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Certificate of Analysis

Product Name	Ferulic acid
Quantity	200KG
Batch No.	LY20221013
Manufactured Date	Oct.13,2022

ANALYSIS	SPECIFICATION	RESULT
Assay (HPLC)	98%	99.3%
Appearance	Acicular crystal	Complied
Colour	White	Complied
Odor	Characteristic	Complied
Mess	80 mesh 80	Complied
Loss on drying	≤0.5%	0.1%
Residue on ignition	≤0.01%	0.004%
Heavy Metals	≤10ppm	Conforms
Pesticides	≤2ppm	Conforms
Microbiological Tests		
Total Plate	<1000CFU/g	Conforms
Yeast & mold	≤100CFU/g	Conforms
Salmonella	Negative	Negative
E.Coli	Negative	Negative
Storage	Store in sealed containers at cool & dry place. Protect from Light, moisture pest infestation.	
Shelf Life	2 years when properly stored	