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## Certificate of Analysis

Product name : Rosemary Extract Analysis date : 30 April 2021 Botanical source : Rosmarinus officinalis Batch number : BCI20210424

Part used : Whole Plant Quantity : 800kg

Manufactured date : 24 April 2021 Expiry date : 23 April 2023

Analysis Item	Specification	Result
Appearance	Fine powder	Complies
Color	Yellow green brown	Complies
Odor & Taste	Characteristics	Complies
Carnosic Acid	6%(HPLC)	Complies
Particle size	≥95% pass 60 mesh	Complies
Loss on Drying	≤5.0%	3.26%
Residue on Ignition	≤5.0%	3.34%
Heavy Metal		
Lead(Pb)	≤3.0 mg/kg	Complies
Arsenic(As)	≤1.0 mg/kg	Complies
Cadmium(Cd)	≤1.0 mg/kg	Complies
Mercury(Hg)	≤0.1 mg/kg	Complies
Microbiological		
Total Plate Count	≤1000cfu/g	Complies
Yeast & Mold	≤100cfu/g	Complies
E.Coli	Negative	Complies
Salmonella	Negative	Complies

**Conclusion** : Conform with specification.

Storage : Store in a well-closed container away from moisture, light, oxygen.Shelf life : 24 months under the conditions above and in its orginical packaging.

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Quality Assurance	Quality Control