



Centella Asiatica Extract 90 %

INCI name: **Centella Asiatica Extract**
Centella Asiatica Leave Extract

Botanicalname: Centela Asiatica (gotukola)

Wirkstoff: Madecassoside \geq 90%

Application: Cosmetics

Packaging: in bags

Filling Quantity: 1 kg/bag

Special packaging upon request

Shelf life: up to 2 years, not opened

Storage conditions: dry, room temperature
avoid direct sunlight

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Kosmetik-Rohstoffe von Experten





Product Specification

Centella Asiatica Extract 90 %

Test	Specification	Batch No. 131101
Color	white powder	white powder
TLC	conforms	conforms
Assay (HPLC)	Madecassoside \geq 90 %	91.89 %
Loss on drying	\leq 3 %	1.75 %
Heavy metals	\leq 20 ppm	conforms
Hg	$<$ 0.05ppm	conforms
Pb	$<$ 0.5 ppm	conforms
Cd	$<$ 0.3 ppm	conforms
Cu	$<$ 5 ppm	conforms
As	$<$ 0.5 ppm	conforms
BHC	$<$ 0.1 ppm	conforms
DDT	$<$ 0.1 ppm	conforms
PCNB	$<$ 0.1 ppm	conforms
Aldrin	\leq 0.02 ppm	conforms
B1 (Aflatoxin)	$<$ 5 ppb	conforms
Sulphated ash	$<$ 1%	0.45 %
Granule size	98 % pass 100 mesh	conforms
Microbiological tests		
Total Bacteria counts	less than 1000 cfu/g	conforms
Yeast & Mold	less than 100 cfu/g	conforms
E - Coli	negative	negative
Salmonella	negative	negative