

Centella Asiatica 90%

Centella asiatica extract is supplied in grades with different triterpene and glycoside profiles. A stated 90% designation requires a clear definition of the standardized fraction and its analytical basis.

Material identity

Ingredient identity	Centella Asiatica Extract
CAS reference	84696-21-9
Catalog appearance	Off-white to pale tan powder

Catalog technical specifications

The following are published catalog reference specifications, not analytical results for a supplied lot. Confirm the current specification, method and batch COA before approval.

Standardization basis	Request total fraction definition and individual marker results
Asiaticoside	Documented ratio
Moisture	<= 5.0%
Heavy metals (Pb)	<= 10 ppm
Total plate count	<= 100 CFU/g
Shelf life	24 months

Selection and qualification

What to check for this grade

01. Clarify whether the percentage refers to total triterpenes, a defined fraction or one marker.
02. Request individual marker results where relevant, including madecassoside and asiaticoside.
03. Confirm plant part, extraction process, carrier, dispersion guidance and risk-based residue tests.

Standardized centella fraction vs Broad centella extract

Compare the named markers and complete composition. A total-fraction percentage should not be read as the percentage of an individual compound.

Does 90% automatically mean 90% madecassoside?

No. Request the current specification and marker breakdown. Do not assign the percentage to an individual marker unless the method and batch documentation explicitly support that reading.

Prepare the sample and purchasing brief

Provide the intended formula format, destination market, trial quantity and acceptance criteria. Request the current COA, SDS and TDS, full composition, and relevant storage and handling instructions. Confirm pricing, order minimum, stock, packaging and delivery terms for the actual order.

Catalog handling reference

Packaging	10kg fiber drum, PE liner
Storage	Ambient
Shelf life	24 months

[Product details and current enquiry options](#)

[Cosmetic raw material buying guide](#)

[Contact RAWESS about this grade](#)

For ingredient evaluation in cosmetic development. This guide is not a batch COA or a finished-product safety, efficacy or regulatory approval. Trade-name comparisons do not establish branded origin.