

TECHNICAL DATA SHEET

FOR *LEPTOCARPHA RIVULARIS*



Scientific name	<i>Leptocarpha rivularis</i>
Name	Palo Negro
Origin	Chile
Raw material	<i>Leptocarpha rivularis</i>
Particle size	2-4 mm for tea bags 4-5 mm for bulks
Humidity	<10%
Formats	20 kg bags
Appearance	Bulk herb
Properties and application	This plant can be used as an infusion, as a raw material for extraction or as an ingredient to incorporate into a food matrix. <i>L. rivularis</i> has leptocarpin, a plant-derived sesquiterpene lactone with cytotoxic and apoptotic effects on human cancer cell lines. Also it has quercetin, as it has antiviral, hypoglycaemic, anti-inflammatory, antioxidant, preventive properties for cardiovascular and anticancer diseases. .
Duration	36 months
Conservation	Fresh and dry atmosphere. Photosensitive: Protect from sunlight.

Ancient
knowledge
for
today's
science.