

TECHNICAL SPECIFICATIONS

Supplier : **MelRhon Enterprise**
Product : **Manila Elemi Crude Resin**

DESCRIPTION

Botanical Name : *Canarium Lozonicum i. gum*
Family : *Burseraceae*
Origin : PHILIPPINES
Nature of the product : Oleoresin exudate from canarium tree
(Essential Oil obtained by Hydro Distillation)

PARAMETERS	SPECIFICATIONS
Appearance	Pale Yellow Semi-solid (est)
Density	0.850 – 0.897
Refraction Index	1.464 – 1.489
Melting Point	28.00 to 30.00 °C @ 760.00 mm Hg
Optical Rotation	+37° - +63°
Essential Oil Extraction Yield	22% - 28%
Resinoid Extraction Yield	78% (+/- 6%)
CAS Number	9000-75-3
ESIS EC# (EINECS)	232-557-2
FDA Regulation	172.510
Export Tariff Code	1301.90.0000

Organoleptic Characteristics

Odour Type : Herbal
Odour Strength : Medium
Odour Description : fresh terpene peppery lemony woody
balsam dill & fennel

Packaging & Storage

Packaging : 40kgs. net weight per wooden crate in gunny bags as per ISPM 15 standards
Storage Condition : Stored in a well ventilated covered area
Stability : Not to be exposed to open flame

Crop Season : June to March

Parameters of Natural Resin may vary subject to environmental conditions during harvest season



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