

Product:	Charkit Product Code:	Document Date:
BALSAM OF PERU OIL RESIN	1304100146	09/20/2016

Test Parameter

Specification

Appearance
Odor

Amber to dark yellowish, brownish pourable viscous liquid
Medium strength, typical balsamic, sweet, clove, cinnamon and/or
vanilla characteristics. This is a unique aromatic combination of
sweet and spicy.

Solubility
Relative Density
Optical Rotation°
Refractive Index
Specific Gravity

Soluble in oil(s) and alcohol(s). Insoluble in water
1.09 – 1.15
Dextrorotatory up to -2°C
1.56 – 1.58
1.00 – 1.13

ADDITIONAL INFORMATION

Description:

Balsam of Peru Oil is distilled from Balsam of Peru, a resinous substance (called Myroxylon balsamum) secreted from a tree in Central and South America. It is also sometimes referred to as Myroxylon Pereirae. This Resin is oily and smells like a mixture of clove, cinnamon and vanilla. This is a unique aromatic combination of sweet and spicy.

Usage:

Balsam of Peru is used in many products like flavorings for foods, cosmetic products, perfumes and toiletries for fragrance and aromatherapy. It also has some medicinal and pharmaceutical uses such as treating wounds (because it is a prominent antiseptic), as well as a strong anti-inflammatory agent. It is used in products and creams for dry socket, hemorrhoids, toothache, dressings for wounds, diaper rash ointment and in cough medicine.

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