



TECHNICAL DATA SHEET

PRODUCT: KAVA EXTRACT BG9010

ITEM NUMBER: 05-5501

INCI NAME: *Piper Methysticum Extract; Butylene Glycol*

REACH PRE-REGISTRATION (BG) #: 05-2116490018-44-0000

CAS NUMBER: 84696-40-2; 107-88-0

EINCES NUMBER: 283-648-9; 203-529-7

DESCRIPTION: A butylene glycol extract of the root of the Kava Kava plant. Because it is not a concentrate, alcohol is not used in the extraction process. The Kavalactone profile is equivalent to the natural root. Therefore it may be used as a traditional Kava-Kava extract infusion in personal care products.

ANALYSIS

APPEARANCE, LIQUID

COLOR

KAVALACTONES

PH

REFRACTIVE INDEX

MICROBIOLOGY

AEROBIC

MOLDS & YEAST

PATHOGENS

PRESERVATIVES

SPECIFICATION

AMBER SLIGHTLY HAZY

6 GARDNER MAX.

0.6 GM/L MIN.

6.5 - 7.5

1.430 – 1.450

LESS THAN 10 CFU/GM

LESS THAN 10 CFU/GM

0

NONE

Rev. 01/12/09