Rock Resinator (RSN8) Testing for Efficacy in Increasing Essential Oils & Resins in Scotch Spearmint

For Rock Nutrients Study Conducted By Erik Biksa (AG-Dip.)

Section V-Test Results & Data

Total % Essential Oil and Resin	Increase TEST over CONTROL	essential oils and resins +43 % (+0.72 gms)
Extraction #2	100gm-TEST-material-total	Yield=2.37 grams water soluble
Extraction #2	100gm-CONTROL-material- total	Yield=1.65 grams water soluble essential oils and resins

SEE-SECTION IV-EXTRACTION for Apparatus, Procedure used to obtain pure water soluble essential oil extracts from cultivated TEST & CONTROL Scotch Spearmint samples (Section(s) II & III).



 $extraction {\tt \#2-vial-CONTROL-COLLECTION-grams}$



extraction#2-vial-CONTROL-empty-grams



 $extraction {\tt \#2-vial-TEST-COLLECTION-grams}$



extraction#2-vial-TEST-empty-grams