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INSTALLATION INSTRUCTIONS EL195UH

ELITE® SERIES GAS FURNACE
UPFLOW / HORIZONTAL AIR DISCHARGE

TP Technical
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Litho U.S.A.

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web purpose the purpose of this lab is to extract trimyristin from nutmeg as well as synthesizing myristic acid from the extracted trimyristin using base hydrolysis and naoh acidification using hcl is necessary to characterize the product by finding the melting point

lab 4 extraction of trimyristin from nutmeg university of toronto - Sep 07 2022

web in this lab trimyristin is extracted from ground nutmeg occurring in many vegetable oils as well as myristic acid trimyristin consists of long saturated hydrocarbon chains and it is relatively nonpolar thus using a relatively nonpolar solvent trimyristin can be easily extracted by the concept of like dissolves like

experiment 3 full report isolating trimyristin from nutmeg - Oct 08 2022

web the desired components of solids are dissolved in a solvent then the remaining solid is filtered so that the selected element and solvent are left over in this lab the trimyristin was dissolved into the solvent and the remainder of the nutmeg was filtered out

lab experiment 3 trimyristin extraction from nutmeg docsity - Feb 12 2023

web may 1 2011 experiment 3 1 february 2010 grade a small scale extraction of trimyristin from nutmeg introduction the purpose of this experiment is to collect trimyristin from an amount of nutmeg provided trimyristin is a type of triglyceride containing the fatty acid myristic acid also known as tetradecanoic acid

nutmeg lab final report isolation and purification of trimyristin - May 03 2022

web final report isolation and purification of trimyristin from nutmeg 2 purpose the purpose of this experiment is to isolate a chemical in nutmeg called trimyristin through extraction and to perform ir spectroscopy on this sample to determine its functional groups chemical structures signatures