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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

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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