

Packing List Module 1/ Lab 1 HPLC

TEACHER-_____

Ver. A _____

Number of Students _____

Ver. B _____

ITEM	#per section	Total
10 ml syringes	20 (reused)	_____
Sep-paks	20 (reused)	_____
Grape Kool Aid (Diluted with 100mls of water. <i>No sugar</i>)	1 package	_____
1.5 ml Tubes (For 1 ml aliquot of Kool Aid. <i>OPTIONAL</i>)	20/LAB	_____
Plastic Transfer Pipets	40 (reused)	_____
100% Faux Methanol**	30 ml/team	_____
Waste bottles for Faux Methanol	1 (reused)	_____
100% Isopropanol Ver. A	30 ml/team	_____
Waste bottles for Isopropanol	1 (reused)	_____
Test Tubes (Screw Top Centrifuge)	10/team	_____
Tri pour beakers Ver. A (Optional)	40 (reused)	_____
Test Tube racks (styrofoam)	20	_____
Role of Masking Tape	1	_____
9 oz. plastic cup for waste	20 (reused)	_____

*If A and B versions are done in close succession, the extra beakers make it unnecessary to quickly change half the beakers from methanol to isopropanol, or reverse.

**Real Methanol is a more controlled substance than it used to be. We use Isopropanol solutions that give similar results to a series of methanol solutions. See separate handout for this information.