

CHE 171
Fall, 2005
Lab Report Rubric/Cover Sheet

Name: _____
Section: _____
Date: _____

(of submission)

*Please print out a copy of this form, fill in the general information above, and **staple** the form to the **FRONT** of your lab report**

Lab #8: TLC Analysis of Drug Components

CONTENT		
Category	Points	Explanation
Completeness	0	Several sections of the lab report are missing
	1	One section of the lab report is missing
	2	All sections of the lab report are present, including the general information sheet
R _f Data & Calculations	0	R _f values for the 5 standards and the unknown are not reported
	1	R _f values for the 5 standards and the unknown are reported, but are incorrectly calculated
	2	R _f values for the 5 standards and the unknown are reported, and are correctly calculated
Identity of Unknown	0	Unknown is not correctly identified
	1	Unknown is correctly identified
Exercises from Lehman	0	Answers show minimal effort and are mostly incorrect
	1	Answers show good effort but several are incorrect
	2	Answers show good effort and are mostly correct
FORM/QUALITY		
	0	The entire lab report is very poorly written, and/or difficult to read or understand
	1	Sections of the lab report are poorly written and/or too brief (not thorough)
	2	Lab report is reasonably well written but there are numerous grammar errors, spelling mistakes, and/or typos
	3	Lab report is well written, clear, easy to understand and follow, and all sections are thorough
Total Points Awarded for Lab:		Comments or Suggestions:

