Criteria	Excellent	Good	Fair	Unacceptable
Grammar, spelling and clarity	[5 pt] No obvious spelling or grammatical errors	[3 ptS] Spelling errors exist but are not distracting; no grammatical errors	[1 pt] Obvious spelling errors and grammatical errors	[0 pt] Spelling and grammatical errors are distracting
Overall appearance	[20 pts] Title page is properly formatted; appendix includes IR spectra and photocopy of notebook entry (including signatures)	[17 pts] Title page not properly formatted; appendix is missing an IR spectrum, <sup>1</sup> H NMR spectrum or notebook entry	[10 pts] Title page is not properly formatted; no appendix is attached	[0 pt] No title page; no appendix
Report Completion	[20 pts] Report is complete; including physical data and spectral analysis	[17 pts] Report is incomplete; missing only one piece of relevant data	[10 pts] Report is incomplete; missing more than one piece of relevant data	[0 pt] No title page; no appendix
COMPOUND #1	[5 pts] Unknown identity is correct	[3 pts] Unknown identity is incorrect; functional group is correct	[1 pt] Unknown functional group is incorrect	[0 pt] No answer