

APPENDIX 12

Notebook Cross-Reference

NOTEBOOK CROSS-REFERENCE FOR NEW COMPOUNDS

The following cross-reference provides the file name for each piece of original spectroscopic data obtained for the compounds presented in this thesis. For each compound, both hard copy and electronic characterization folders containing the original ^1H NMR, ^{13}C NMR, ^{19}F NMR, COSY, HSQC, HMBC, NOESY, and IR spectra have been created. All notebooks and spectroscopic data are stored in the Stoltz research group archive.

Table A12.1 Notebook Cross-Reference for Compounds in Appendix 2

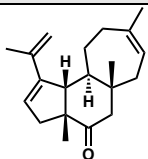
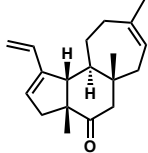
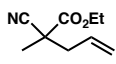
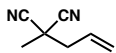
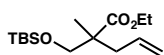
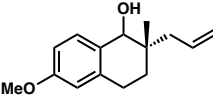
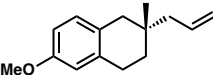
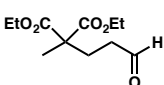
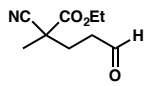
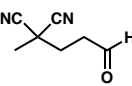
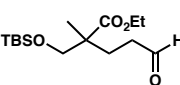
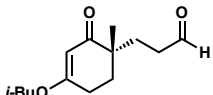
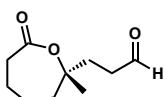
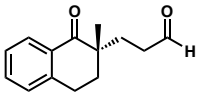
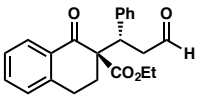
Compound	Chemical Structure	^1H NMR	^{13}C NMR	IR
129		KK-5-293-4S	KK-5-293-4S	KK-5-293-4S
130		KK-4-211-4S	KK-4-211-4S	KK-4-211-4S

Table A12.2 Notebook Cross-Reference for Compounds in Chapter 3

Compound	Chemical Structure	^1H NMR	^{13}C NMR	IR
143b		KK-5-55-1S	KK-5-55-1S	KK-5-55-1S

143c		KK-5-87-2S	KK-5-87-2S	KK-5-87-2S
143d		KK-5-167-1S	KK-5-167-1S	KK-5-167-1S
161		KK-5-263-2S	KK-5-263-2S	KK-5-263-2S
143j		KK-5-265-2S	KK-5-265-2S	KK-5-265-2S
144a		KK-4-291-2S	KK-4-291-2S	KK-4-291-2S
144b		KK-5-57-2S	KK-5-57-2S	KK-5-57-2S
144c		KK-5-73-2S	KK-5-73-2S	KK-5-73-2S
144d		KK-5-169-2S	KK-5-169-2S	KK-5-169-2S
144e		KK-5-161-3S	KK-5-161-3S	KK-5-161-3S
144f		KK-5-165-3S	KK-5-165-3S	KK-5-165-3S
144g		KK-4-185-2S	KK-4-185-2S	KK-4-185-2S
144h		KK-5-75-2S	KK-5-75-2S	KK-5-75-2S

144i		KK-5-233-3S	KK-5-233-3S	KK-5-233-3S
144j		KK-5-271-2S	KK-5-271-2S	KK-5-271-2S
147a		KK-5-129-3S	KK-5-129-3S	KK-5-129-3S
147b		KK-6-143-3S	KK-6-143-3S	KK-6-143-3S
147c		KK-6-149-2S	KK-6-149-2S	KK-6-149-2S
148a		KK-5-211-2S	KK-5-211-2S	KK-5-211-2S
148b		KK-5-223-2S	KK-5-97-2S	KK-5-97-2S
148c		KK-5-221-2S	KK-5-221-2S	KK-5-221-2S
148d		KK-5-39-2S	KK-5-39-2S	KK-5-39-2S
148e		KK-5-215-2S	KK-5-215-2S	KK-5-215-2S
148f		KK-5-219-2S	KK-5-219-2S	KK-5-219-2S
145a		KK-5-151-2S	KK-5-151-2S	KK-5-151-2S

149		KK-5-51-4S	KK-5-51-4S	KK-5-51-4S
150		KK-5-193-3S	KK-5-193-3S	KK-5-193-3S
151		KK-5-89-2S	KK-5-89-2S	KK-5-89-2S
152		KK-5-295-2S	KK-5-295-2S	KK-5-295-2S
153		KK-5-225-6S	KK-5-225-6S	KK-5-225-6S
154		KK-5-147-1S	KK-5-147-1S	KK-5-147-1S

Table A12.3 Notebook Cross-Reference for Compounds in Chapter 4

Compound	Chemical Structure	¹ H NMR	¹³ C NMR	IR
189		KK-6-183-6S	KK-6-183-6S	KK-6-183-6S
190		KK-6-245-4S	KK-6-183-5S	KK-6-183-5S

191		KK-6-89-5S	KK-6-89-5S	KK-6-89-4S
193		KK-3-287-3S	KK-3-287-3S	KK-6-91-3S
194		KK-6-179-1S	KK-3-249-1S	KK-6-179-1S
195		KK-4-263-5S	KK-4-263-6S	KK-3-283-3S
197		KK-6-267-2S	KK-6-267-2S	KK-6-267-2S
198a		KK-4-175-5S	KK-4-175-5S	KK-4-175-5S
198b		KK-6-73-5S	KK-6-73-5S	KK-6-73-5S
198c		KK-6-75-7S	KK-6-75-7S	KK-6-75-7S

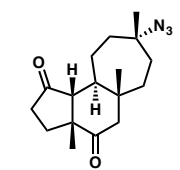
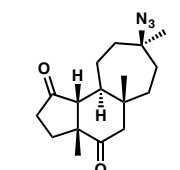
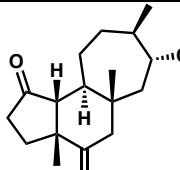
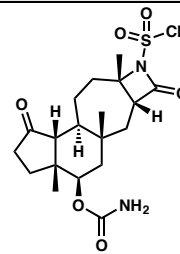
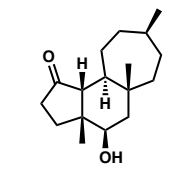
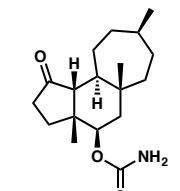
199a		KK-6-63-2S	KK-4-93-2S	KK-6-63-2S
199b		KK-6-67-3S	KK-6-63-3S	KK-6-67-3S
202		KK-6-199-3S	KK-6-199-3S	KK-6-199-3S

Table A12.4 Notebook Cross-Reference for Compounds in Appendix 6

Compound	Chemical Structure	¹ H NMR	¹³ C NMR	IR
210		KK-4-39-2S	KK-4-39-2S	KK-4-39-2S
211		KK-4-43-6S	KK-4-43-6S	KK-6-55-1S
212		KK-4-61-5S	KK-4-61-5S	KK-4-61-5S

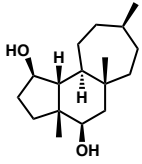
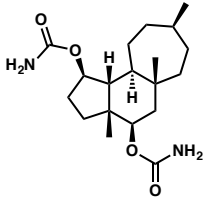
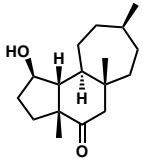
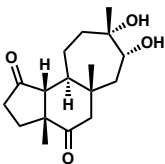
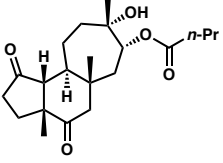
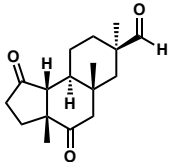
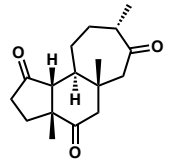
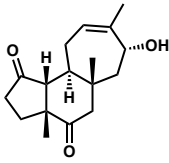
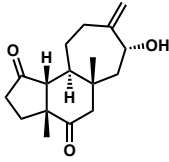
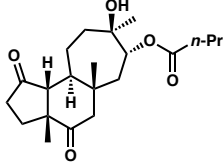
217		KK-6-55-4S	KK-6-55-4S	KK-6-55-4S
218		KK-4-303-3S	KK-4-303-3S	KK-4-303-3S
220		KK-6-269-3S	KK-6-269-3S	KK-6-269-3S

Table A12.5 Notebook Cross-Reference for Compounds in Chapter 5

Compound	Chemical Structure	¹ H NMR	¹³ C NMR	IR
230		KK-3-225-2S	KK-3-225-2S	KK-5-269-4S
229		KK-3-237-2S	KK-3-237-2S	KK-5-275-4S

228		KK-5-289-5S	KK-5-289-5S	KK-5-289-5S
231		KK-6-207-4S	KK-6-207-4S	KK-6-207-4S
227a		KK-6-209-3S	KK-6-209-3S	KK-6-209-3S
227b		KK-6-259-2S	KK-6-259-2S	KK-6-259-2S
227c		KK-6-211-3S	KK-6-211-3S	KK-6-211-3S
233		KK-3-191-char	KK-3-191-char	KK-3-191-char
234		KK-3-209-2S	KK-3-209-2S	KK-6-225-3S
235		KK-6-225-4S	KK-6-225-4S	KK-6-225-4S

236		KK-6-225-2S	KK-6-225-2S	KK-6-225-2S
237		KK-6-225-6S	KK-6-225-6S	KK-6-225-6S
238		KK-6-225-7S	KK-6-225-7S	KK-6-225-7S
239		KK-6-225-8S	KK-6-225-8S	KK-6-225-8S
240		KK-6-227-3S	KK-6-227-3S	KK-6-227-3S