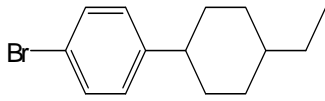
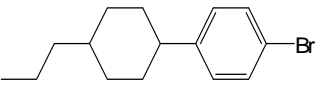
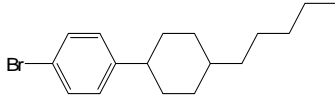
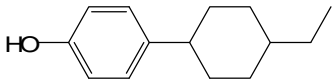
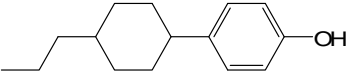
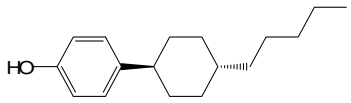
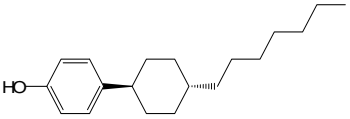
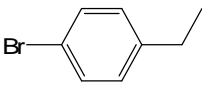
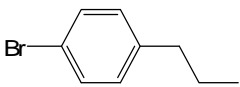
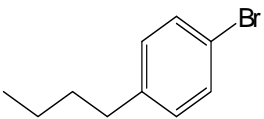
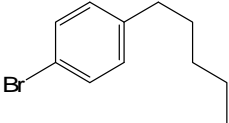
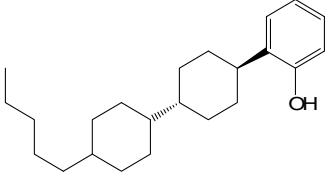
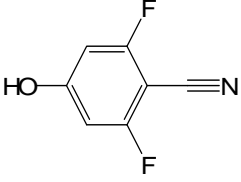
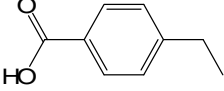
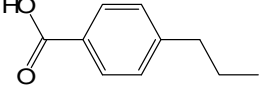
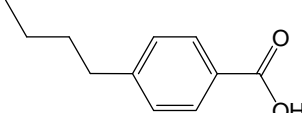
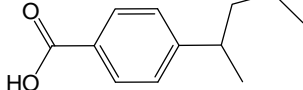
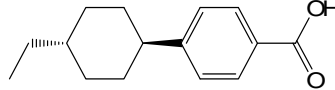
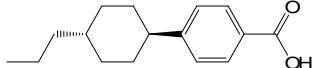
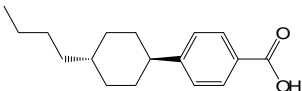
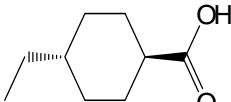
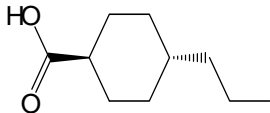
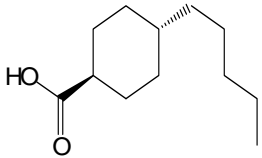
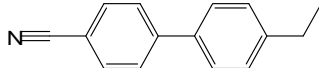
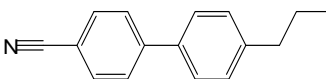
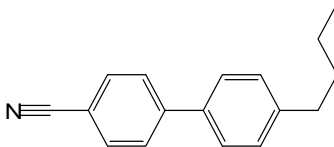
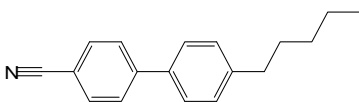
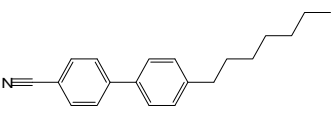
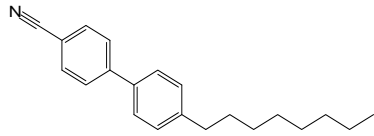
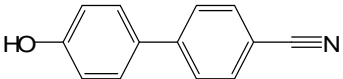
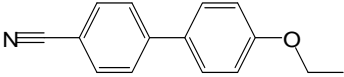
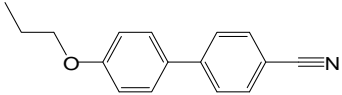
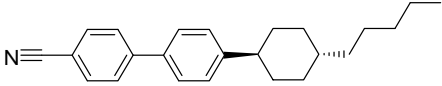
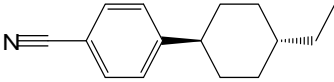
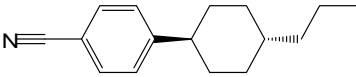
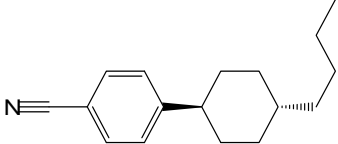
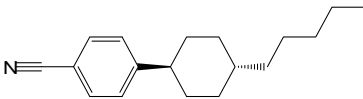
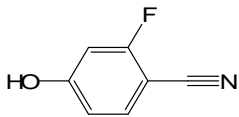
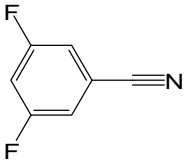
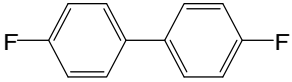
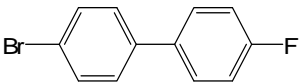
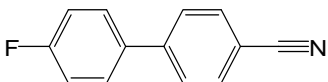
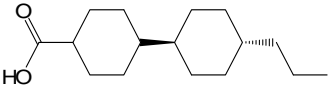
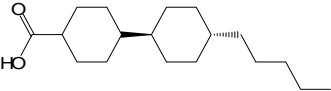
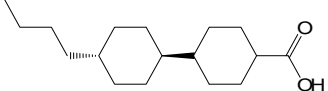
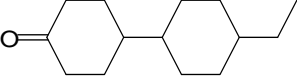
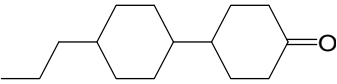
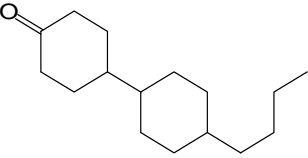
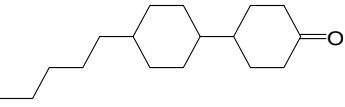
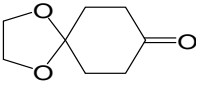
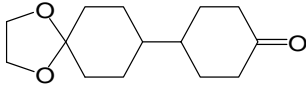
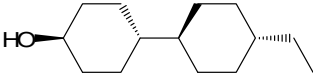
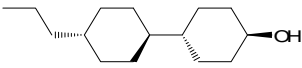
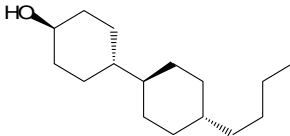
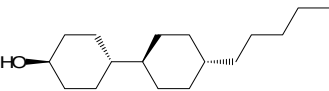
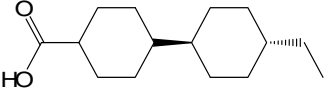


LCD Intermediates

K0155	K0156 [86579-53-5]	K0157 [79832-89-6]
 <p>1-Bromo-4-(4-ethyl-cyclohexyl)-benzene</p>	 <p>1-Bromo-4-(4-propyl-cyclohexyl)-benzene</p>	 <p>1-Bromo-4-(4-pentyl-cyclohexyl)-benzene</p>
K0158	K0159 [81936-33-6]	K0160 [82575-69-7]
 <p>4-(4-ethylcyclohexyl)phenol</p>	 <p>4-(4-propylcyclohexyl) phenol</p>	 <p>4-(trans-4pentylcyclohexyl)phenol</p>
K0161	K0162 [1585-07-5]	K0163 [588-93-2]
 <p>4-(trans-4heptylcyclohexyl)phenol</p>	 <p>4-ethyl-bromobenzene</p>	 <p>4-propyl-bromobenzene</p>
K0164 [41492-05-1]	K0165 [51554-95-1]	K0166
 <p>4-butyl- bromobenzene</p>	 <p>4-pentyl-bromobenzene</p>	 <p>4-(trans-4pentylcyclohexyl) cyclohexylphenol</p>
K0167 [123843-57-2]	K0168 [619-64-7]	K0169 [2438-05-3]
 <p>3,5-Difluoro-4-cyano phenol</p>	 <p>4-ethyl benzoic acid</p>	 <p>4-propyl benzoic acid</p>

K0170	[20651-71-2]	K0171	[26311-45-5]	K0172	[87592-41-4]
					
4-butyl benzoic acid		4-pentyl benzoic acid		4-(trans-4ethylcyclohexyl)benzoic acid	
K0173	[65355-29-5]	K0174	[83626-35-1]	K0175	[6833-47-2]
					
4-(trans-4propylcyclohexyl)benzoic acid		4-(trans-4butylcyclohexyl)benzoic acid		trans-4-ethylcyclohexane carboxylic acid	
K0176	[38289-27-9]	K0177	[38289-29-1]	K0178	[58743-75-2]
					
trans-4-propylcyclohexane carboxylic acid		trans-4-pentylcyclohexane carboxylic acid		4-cyano-4'-ethylbiphenyl	
K0179	[58743-76-3]	K0180	[52709-83-8]	K0181	[40817-08-1]
					
4-cyano-4'-propylbiphenyl		4-cyano-4'-butylbiphenyl		4-cyano-4'-pentylbiphenyl	
K0182	[41122-71-8]	K0183	[52709-84-9]	K0184	[19812-93-2]
					
4-cyano-4'-heptylbiphenyl		4-cyano-4'-octylbiphenyl		4'-Hydroxy-4-biphenylcarbonitrile	

K0185	[58743-78-5]	K0186	[52709-86-1]	K0187	[68065-81-6]
					
4-ethoxy-4'-cyanobiphenyl		4-propoxy-4'-cyanobiphenyl		trans-4'-(4-Pentylcyclohexyl)-4-biphenylcarbonitrile	
K0188	[72928-54-2]	K0189	[61203-99-4]	K0190	[61204-00-0]
					
4-(trans-4-ethylcyclohexyl) benzonitrile		4-(trans-4-propylcyclohexyl) benzonitrile		4-(trans-4-butylcyclohexyl) benzonitrile	
K0191	[61204-01-1]	K0192	[82380-18-5]	K0193	[64248-63-1]
					
4-(trans-4-pentylcyclohexyl) benzonitrile		3-fluoro-4-cyanophenol		3,5-difluoro-cyanobenzene	
K0194	[398-23-2]	K0195	[398-21-0]	K0196	
					
4-4'-difluorobiphenyl		4-fluoro-4'-bromobiphenyl		4-fluoro-4'-biphenylcarbonitrile	
K0197	[65355-32-0]	K0198	[65355-33-1]	K0199	[89111-63-7]
					
Trans-4-propyl-(1,1'-bicyclohexyl)4'-carboxylic acid		trans-4-pentyl-(1,1'-bicyclohexyl)-4'-carboxylic acid		trans-4-n-butyl-(1,1'-bicyclohexyl)-4'-carboxylic acid	

K0200	K0201 [82832-73-3]	K0202
 <p>4-(4-ethyl-cyclohexyl)cyclohexanone</p>	 <p>4-(4-propylcyclohexyl)cyclohexanone</p>	 <p>4-(4-n-butyl cyclohexyl) cyclohexanone</p>
K0203 [84868-02-0]	K0204 [4746-97-8]	K0205 [56309-94-5]
 <p>4-(4'-Pentyl cyclohexyl) cyclohexanone</p>	 <p>1,4-Cyclohexanedione monoethylene acetal</p>	 <p>Dicyclohexane-4,4'dione monoethylene ketal</p>
K0206	K0207 [82832-72-2]	K0208
 <p>trans-4-(trans-4-ethylcyclohexyl)cyclohexanol</p>	 <p>trans-4-(trans-4-propylcyclohexyl)cyclohexanol</p>	 <p>trans-4-(trans-4-butylcyclohexyl)cyclohexanol</p>
K0209 [82875-70-0]	K0210 [84976-67-0]	
 <p>trans-4-(trans-4-pentylcyclohexyl)cyclohexanol</p>	 <p>trans-4-ethyl-(1,1'-bicyclohexyl)-4'-carboxylic acid</p>	