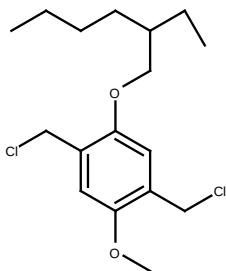
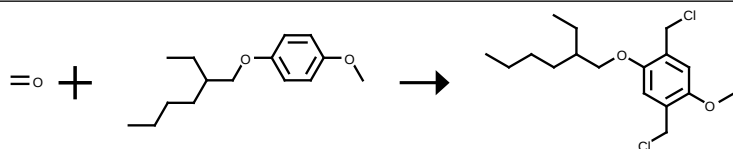
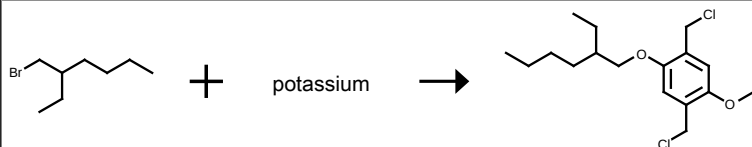


Query

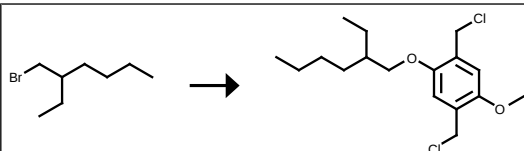
	Query	Results	Date
1. Query	 Search as: Product, As drawn, No salts, No mixtures	4 reactions	2011-02-02 08h:14m:09s (EST)


Rx-ID: 1682503 [View in Reaxys](#)

Yield	Conditions & References
79 %	With hydrogenchloride in 1,4-dioxane, a) RT, 3 d, b.) reflux, 3.5 h Burn, Paul L.; Kraft, Arno; Baigent, Derek R.; Bradley, Donal D. C.; Brown, Adam R.; et al.; Journal of the American Chemical Society; vol. 115; nb. 22; (1993); p. 10117 - 10124 View in Reaxys
63 %	With hydrogenchloride in water, acetic acid, Time= 6h, T= 80 °C Anderson, Nichole; Bagge, Whitney; Webber, Cindy; Zarras, Peter; Davis, Matthew C.; Synthetic Communications; vol. 38; nb. 22; (2008); p. 3903 - 3908 View in Reaxys
54 %	With hydrogenchloride, sulfuric acid in 1,4-dioxane, Heating Han, Yoon Soo; Kwon, Younghwan; Park, Lee Soon; Molecular Crystals and Liquid Crystals; vol. 459; nb. 1; (2006); p. 141 - 153 View in Reaxys
	With hydrogenchloride, sulfuric acid Cho, Nam Sung; Hwang, Do-Hoon; Jung, Byung-Jun; Lim, Eunhee; Lee, Jaemin; Shim, Hong-Ku; Macromolecules; vol. 37; nb. 14; (2004); p. 5265 - 5273 View in Reaxys

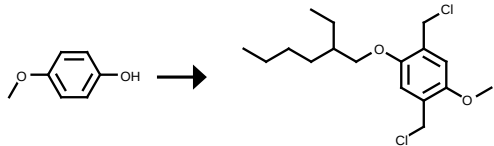

Rx-ID: 18644097 [View in Reaxys](#)

Yield	Conditions & References
	Reaction Steps: 2 1: 1.) NaOMe / 1.) MeOH, reflux, 30 min, 2.) MeOH, reflux, 18 h 2: 79 percent / aq. HCl, HCl(gas) / dioxane / a) RT, 3 d, b.) reflux, 3.5 h With hydrogenchloride, sodium methylate in 1,4-dioxane Burn, Paul L.; Kraft, Arno; Baigent, Derek R.; Bradley, Donal D. C.; Brown, Adam R.; et al.; Journal of the American Chemical Society; vol. 115; nb. 22; (1993); p. 10117 - 10124 View in Reaxys


Rx-ID: 11951984 [View in Reaxys](#)

Yield	Conditions & References
	Reaction Steps: 2 1: KOH / methanol / Heating 2: 54 percent / HCl; H₂SO₄ / dioxane / Heating With hydrogenchloride, potassium hydroxide, sulfuric acid in 1,4-dioxane, methanol Han, Yoon Soo; Kwon, Younghwan; Park, Lee Soon; Molecular Crystals and Liquid Crystals; vol. 459; nb. 1; (2006); p. 141 - 153

	View in Reaxys
	Reaction Steps: 2 1: KOH / methanol 2: HCl; H₂SO₄ With hydrogenchloride, potassium hydroxide, sulfuric acid in methanol Cho, Nam Sung; Hwang, Do-Hoon; Jung, Byung-Jun; Lim, Eunhee; Lee, Jaemin; Shim, Hong-Ku; Macromolecules; vol. 37; nb. 14; (2004); p. 5265 - 5273 View in Reaxys

	
Rx-ID: 11964934 View in Reaxys	
Yield	Conditions & References
	Reaction Steps: 2 1: KOH / methanol / Heating 2: 54 percent / HCl; H₂SO₄ / dioxane / Heating With hydrogenchloride, potassium hydroxide, sulfuric acid in 1,4-dioxane, methanol Han, Yoon Soo; Kwon, Younghwan; Park, Lee Soon; Molecular Crystals and Liquid Crystals; vol. 459; nb. 1; (2006); p. 141 - 153 View in Reaxys
	Reaction Steps: 2 1: KOH / methanol 2: HCl; H₂SO₄ With hydrogenchloride, potassium hydroxide, sulfuric acid in methanol Cho, Nam Sung; Hwang, Do-Hoon; Jung, Byung-Jun; Lim, Eunhee; Lee, Jaemin; Shim, Hong-Ku; Macromolecules; vol. 37; nb. 14; (2004); p. 5265 - 5273 View in Reaxys
	Reaction Steps: 2 1: 1.) NaOMe / 1.) MeOH, reflux, 30 min, 2.) MeOH, reflux, 18 h 2: 79 percent / aq. HCl, HCl(gas) / dioxane / a) RT, 3 d, b.) reflux, 3.5 h With hydrogenchloride, sodium methylate in 1,4-dioxane Burn, Paul L.; Kraft, Arno; Baigent, Derek R.; Bradley, Donal D. C.; Brown, Adam R.; et al.; Journal of the American Chemical Society; vol. 115; nb. 22; (1993); p. 10117 - 10124 View in Reaxys