

## 羟基脂肪酸系列产品

### Hydroxy Fatty Acids and

羟基脂肪酸是指脂肪酸分子长链中的碳位具有羟基团而得名，分子中的羟基给予脂肪酸特别的性质，与其它非羟基脂肪酸相比具有更高的反应活性，可应用于表面活性剂、化妆品中的成分，用于机械工业金属润滑、防锈剂、食品工业中的抗菌剂等。

羟基团位置较靠近首位甲基碳端,不但反应性质活泼,更当今绿色聚合物材料研究开发中最理想的单体成分之一,可作为生物可降解聚合物材料的理想原料。

**上海甄准生物为您提供"羟基脂肪酸及其甲酯"系列产品，期待您的垂询！**

货号	中文品名	英文品名	CAS NO.	规格
<b>2-羟基脂肪酸</b>				
ZL-024405	2-羟基辛烷酸	2-Hydroxy octanoic acid	617-73-2	50mg
ZL-024406	2-羟基癸烷酸	2-Hydroxy decanoic acid	5393-81-7	50mg
ZL-024407	2-羟基十二碳烷酸	2-Hydroxy dodecanoic acid	2984-55-6	50mg
ZL-024408	2-羟基十四碳烷酸	2-Hydroxy tetradecanoic acid	2507-55-3	50mg
ZL-024409	2-羟基十六碳烷酸	2-Hydroxy hexadecanoic acid	764-67-0	50mg
ZL-024410	2-羟基硬脂烷酸	2-Hydroxy octadecanoic acid	629-22-1	50mg
ZL-024411	2-羟基二十碳烷酸	2-Hydroxy eicosanoic acid	16742-48-6	50mg
ZL-024412	2-羟基二十二碳烷酸	2-Hydroxy docosanoic acid	13980-14-8	50mg
ZL-024413	2-羟基二十三碳烷酸	2-Hydroxy tricosanoic acid	2718-37-8	10mg
ZL-024414	2-羟基二十四碳烷酸	2-Hydroxy tetracosanoic acid	544-57-0	5mg
ZL-170181	2-羟基-9(Z)-十八碳烯酸	2-Hydroxy-9(Z)-octadecenoic acid	56472-29-8	1mg
ZL-170208	2(R)-羟基-9(Z),12(Z),15(Z)-十八碳三烯酸	2(R)-Hydroxy-9(Z),12(Z),15(Z)-octadecatrienoic acid	248243-13-2	1mg
ZL-170209	2-羟基-9(Z),12(Z),15(Z)-十八碳三烯酸	2-Hydroxy-9(Z),12(Z),15(Z)-octadecatrienoic acid	22324-71-6	1mg
ZL-024315	2-羟基植烷酸	2-Hydroxy-3,7,11,15-tetraMethyl hexadecanoic acid	14721-68-7	5mg
<b>3-羟基脂肪酸</b>				
ZL-170159	3-羟基丁烷酸,95% 钠盐	3-Hydroxy butyric acid 95% Sodium salt	150-83-4	1g
ZL-170160	3-羟基戊烷酸,95%	3-Hydroxy pentanoic acid 95%	10237-77-1	100mg
ZL-22219	3-羟基己烷酸	3-Hydroxy hexanoic acid	10191-24-9	25mg
ZL-024426	3-羟基辛烷酸	3-Hydroxy octanoic acid	88930-08-9	50mg
ZL-22223	3-羟基壬烷酸	3-Hydroxy nonanoic acid	88930-09-0	25mg
ZL-024428	3-羟基癸烷酸	3-Hydroxy decanoic acid	5561-87-5	50mg
ZL-024429	3-羟基十一烷酸	3-Hydroxy undecanoic acid	40165-88-6	50mg
ZL-024430	3-羟基十二烷酸	3-Hydroxy dodecanoic acid	1883-13-2	50mg
ZL-024431	3-羟基十三烷酸	3-Hydroxy tridecanoic acid	32602-69-0	25mg
ZL-024432	3-羟基十四烷酸	3-Hydroxy tetradecanoic acid	3422-31-9	50mg
ZL-024435	3-羟基十五烷酸	3-Hydroxy pentadecanoic acid	32602-70-3	25mg
ZL-024436	3-羟基十六烷酸	3-Hydroxy hexadecanoic acid	928-17-6	50mg
ZL-170165	7(R)-羟基十六烷酸	7 (R)-Hydroxy hexadecanoic acid	1046116-41-9	50ug
ZL-22237	3-羟基十七烷酸	3-Hydroxy heptadecanoic acid	40165-89-7	25mg
ZL-024438	3-羟基十八烷酸	3-Hydroxy octadecanoic acid	17773-30-7	25mg
ZL-170212	3-羟基-11(Z),14(Z)-二十碳二烯酸	3-Hydroxy-11(Z),14(Z)-eicosadienoic acid	1214975-42-4	5mg
ZL-024362	3-羟基-8(Z),11(Z),14(Z)-二十碳三烯酸	3-Hydroxy-8(Z),11(Z),14(Z)-eicosatrienoic acid	328408-16-8	5mg
ZL-170213	3-羟基-11(Z),14(Z),17(Z)-二十碳三烯酸	3-Hydroxy-11(Z),14(Z),17(Z)-eicosatrienoic acid	328408-17-9	5mg
ZL-024364	3-羟基-10(Z),13(Z),16(Z)-二十二碳三烯酸	3-Hydroxy-10(Z),13(Z),16(Z)-docosatrienoic acid		5mg



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ZL-170219	3-羟基-13(Z),16(Z),19(Z)-二十二碳三烯酸	3-Hydroxy-13(Z),16(Z),19(Z)-docosatrienoic acid		5mg
ZL-024366	3-羟基-7(Z),10(Z),13(Z)16(Z)-二十二碳四烯酸	3-Hydroxy-7(Z),10(Z),13 (Z)16(Z)-docosatetraenoic acid	205519-76-2	5mg
ZL-024367	3-羟基-7(Z),10(Z),13(Z)16(Z),19(Z)-二十二碳五烯酸	3-Hydroxy-7(Z),10(Z),13 (Z)16(Z),19(Z)-docosapentaenoic acid		5mg
<b>其他羟基脂肪酸</b>				
<b>C10</b>				
ZL-170164	10-羟基-癸烷酸	10-Hydroxy decanoic acid	1679-53-4	100mg
ZL-170163	10-羟基-2-(E)-癸烯酸	10-Hydroxy-2(E)-decenoic acid	14113-05-04	10mg
<b>C15</b>				
ZL-024453	15-羟基十五烷酸	15-Hydroxy pentadecanoic acid	4617-33-8	25mg
<b>C16</b>				
ZL-170167	16-羟基十六烷酸	16-Hydroxy hexadecanoic acid	506-13-8	25mg
ZL-170168	赤式-9,10-二羟基十六烷酸	erythro-9,10-DiHydroxy hexadecanoic acid	29242-09-09	5mg
ZL-170169	苏式-9,10-二羟基十六烷酸	threo-9,10-DiHydroxy hexadecanoic acid	29242-09-09	5mg
ZL-170171	9,10,16三羟基十六烷酸	9,10,16-TriHydroxy hexadecanoic acid	6949-98-0	5mg
ZL-170170	11(S)-羟基-7(Z),9(E),13(Z)-十六碳三烯酸	11 (S)-Hydroxy-7(Z),9(E),13(Z)-hexadecatrienoic acid	874393-55-2	100ug
<b>C17</b>				
ZL-22244	17-羟基十七烷酸	17-Hydroxy heptadecanoic acid	13099-34-8	25mg
<b>C18:0</b>				
ZL-170175	9(R)-羟基十八烷酸	9 (R)-Hydroxy octadecanoic acid	3384-24-5	5mg
ZL-30792	12-羟基十八烷酸	12-Hydroxy octadecanoic acid	106-14-9	100mg
ZL-170177	13(S)-羟基十八烷酸	13 (S)-Hydroxy octadecanoic acid	1383929-95-0	5mg
ZL-170191	苏氏-6,7-二羟基十八烷酸	threo-6,7-DiHydroxy octadecanoic acid	583-84-6	5mg
ZL-170194	赤氏-9,10-二羟基十八烷酸	erythro-9,10-DiHydroxy octadecanoic acid	120-87-6	5mg
ZL-170192	苏氏-12,13-二羟基十八烷酸	threo-12,13-DiHydroxy octadecanoic acid		5mg
<b>C18:1</b>				
ZL-30921	12-羟基-9(Z)-十八碳烯酸	12-Hydroxy-9(Z)-octadecenoic acid	7431-95-0	100mg
ZL-30924	12-羟基-9(E)-十八碳烯酸	12-Hydroxy-9(E)-octadecenoic acid	82188-83-8	100mg
ZL-170200	苏氏-9,10-二羟基-12(Z)-十八碳烯酸	threo-9,10-DiHydroxy-12(Z)-octadecenoic acid	263399-34-4	5mg
ZL-170193	苏氏-12,13-二羟基-9(Z)-十八碳烯酸	threo-12,13-DiHydroxy-9(Z)-octadecenoic acid	263399-35-5	5mg
ZL-170203	9(S),12(S),13(S)-三羟基-10(E)-十八碳烯酸	9 (S),12 (S),13 (S)-TriHydroxy-10(E)-octadecenoic acid	97134-11-7	100ug
ZL-170202	9(S),10(S),11(R)-三羟基-12(Z)-十八碳烯酸	9 (S),10 (S),11 (R)-TriHydroxy-12(Z)-octadecenoic acid	339186-36-6	100ug
ZL-170204	9(S),10(S),13(S)-三羟基-11(E)-十八碳烯酸	9 (S),10 (S),13 (S)-TriHydroxy-11(E)-octadecenoic acid	29907-57-1	100ug
<b>C18:2</b>				
ZL-170183	9-羟基-10(E),12(Z)-十八碳二烯酸	9-Hydroxy-10(E),12(Z)-octadecadienoic acid	98524-19-7	100ug
ZL-170182	9(S)-羟基-10(E),12(Z)-十八碳二烯酸	9 (S)-Hydroxy-10(E),12(Z)-octadecadienoic acid	73543-67-6	100ug
ZL-170180	9(S)-羟基-10(E),12(E)-十八碳二烯酸	9 (S)-Hydroxy-10(E),12(E)-octadecadienoic acid	18104-44-4	1mg
ZL-170185	10-羟基-8(E),12(Z)-十八碳二烯酸	10-Hydroxy-8(E),12(Z)-octadecadienoic acid	82846-48-8	100ug
ZL-170186	12-羟基-9(Z),13(E)-十八碳二烯酸	12-Hydroxy-9(Z),13(E)-octadecadienoic acid	82854-54-4	100ug
ZL-170189	13-羟基-9(Z),11(E)-十八碳二烯酸	13-Hydroxy-9(Z),11(E)-octadecadienoic acid	18104-45-5	100ug
ZL-170190	13-羟基-9(E),11(E)-十八碳二烯酸	13-Hydroxy-9(E),11(E)-octadecadienoic acid	32819-31-1	100ug
ZL-170184	13(S)-羟基-9(Z),11(E)-十八碳二烯酸	13 (S)-Hydroxy-9(Z),11(E)-octadecadienoic acid	29623-28-7	100ug
ZL-170187	15(R)-羟基-9(Z),12(Z)-十八碳二烯酸	15 (R)-Hydroxy-9(Z),12(Z)-octadecadienoic acid	177931-23-6	100ug

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ZL-170197	赤氏-5,6-二羟基-9(Z),12(Z)-十八碳二烯酸	erythro-5,6-DiHydroxy-9(Z),12(Z)-octadecadienoic acid		1mg
ZL-170196	苏氏-12,13-二羟基-9(Z),15(Z)-十八碳二烯酸	threo-12,13-DiHydroxy-9(Z),15(Z)-octadecadienoic acid	85416-59-7	1mg
ZL-170205	9(S),10(S),11(R)-三羟基-12(Z),15(Z)-十八碳二烯酸	9 (S),10 (S),11 (R)-TriHydroxy-12(Z),15(Z)-octadecadienoic acid	339186-37-7	100ug
ZL-170206	9(S),12(S),13(S)-三羟基-10(E),15(Z)-十八碳二烯酸	9 (S),12 (S),13 (S)-TriHydroxy-10(E),15(Z)-octadecadienoic acid	51146-90-8	100ug
ZL-170207	9(S),10(S),13(S)-三羟基-11(E),15(Z)-十八碳二烯酸	9 (S),10 (S),13 (S)-TriHydroxy-11(E),15(Z)-octadecadienoic acid	53279-40-6	100ug
<b>C18:3</b>				
ZL-170198	9(S)-羟基-10(E),12(Z),15(Z)-十八碳三烯酸	9 (S)-Hydroxy-10(E),12(Z),15(Z)-octadecatrienoic acid	89886-42-0	1mg
ZL-170199	13(S)-羟基-9(Z),11(E),15(Z)-十八碳三烯酸	13 (S)-Hydroxy-9(Z),11(E),15(Z)-octadecatrienoic acid	87984-82-5	1mg
<b>C20</b>				
ZL-22246	20-羟基二十烷酸	20-Hydroxy eicosanoic acid		25mg
ZL-170215	15(S)-羟基-5(Z),8(Z),11(Z),13(E)-二十碳四烯酸	15 (S)-Hydroxy-5(Z),8(Z),11(Z),13(E)-eicosatetraenoic acid	54845-95-3	50ug
ZL-170216	14(R),15(S)-二羟基-5(Z),8(Z),10(E),12(E)-二十碳四烯酸	14 (R),15 (S)-DiHydroxy-5(Z),8(Z),10(E),12(E)-eicosatetraenoic acid	77667-09-05	100ug
ZL-170217	14(S),15(S)-二羟基-5(Z),8(Z),10(E),12(E)-二十碳四烯酸	14 (S),15 (S)-DiHydroxy-5(Z),8(Z),10(E),12(E)-eicosatetraenoic acid	77667-09-05	100ug
<b>C22</b>				
ZL-22249	22-羟基二十二烷酸	22-Hydroxy docosanoic acid		25mg
ZL-170218	7(S),17(S)-二羟基-8(E),10(Z),13(Z),15(E),19(Z)-二十二碳五烯酸	7 (S),17 (S)-DiHydroxy-8(E),10(Z),13(Z),15(E),19(Z)-Docosapentaenoic acid	1609382-32-2	100ug