

Übersicht Fettsäureprofile der unterschiedlichen Nannochloropsisarten

Tabelle aus [Mar Drugs](#). 2016 Mar 25;14(4). pii: E61. doi: 10.3390/md14040061.

Lipid Production from Nannochloropsis.

[Ma XN1](#), [Chen TP2](#), [Yang B3](#), [Liu J4](#), [Chen F5](#).

Table 2. The fatty acid profile (% total fatty acid) of selected *Nannochloropsis* strains.

<i>Nannochloropsis</i> Species	C14:0	C16:0	C16:1	C16:2	C18:0	C18:1	C18:2	C18:3	C20:1	C20:4	C20:5	Ref.
<i>N. oculata</i> CS179		26.7	26.6		0.6	5.9	5.3	0.1		7.1	20.2	[29]
<i>N. oceanica</i> CCMP531	4.5	45.9	22.7		0.6	22.2	0.7	0.5		2.5	2.9	[16]
<i>N. oculata</i> CCMP529	2.1	29.1	28.3		1.9	22.8	2.6	1.6		6.2	5.4	[16]
<i>N. limnetica</i> CCMP505		16.6	2.9	3.1	4.6	31.5	23.8	17.5				[16]
<i>N. granulata</i> CCMP525	2.4	26.2	24.0		3.3	28.5	4.7	1.6		4.5	4.8	[16]
<i>N. gaditana</i> CCMP527	2.7	39.2	24.1		3.1	14.2	4.7	1.6		4.5	4.7	[16]
<i>N. salina</i> CCMP537	3.3	32.2	25.4	3.0	2.5	15.5	3.0	0.6		3.6	10.9	[16]
<i>N. salina</i> CCMP1176	2.1	32.0	30.0		3.2	9.4	2.6	0.9		7.2	12.7	[16]
<i>Nannochloropsis</i> sp.	4.3	24.6	30.2		1.1	11.0	1.9		1.5	21.8		[30]
<i>Nannochloropsis</i> sp.	4.0	21.8	25.8			4.2	2.5			6.5	33.7	[31]