

Product name: Romega®30 Premium BG500
Product number: PL1315, PL1316
Lot: 16282
Date of manufacture: June 19, 2019
Retest date: June 19, 2021
Material: 500 mg softgel capsules containing Romega®30 Premium.
Capsule shell: Gelatin (bovine), Glycerine, Vanilla Flavour, Aqua pur.

Test	Unit	Acceptance criterion			Results	Method
		Minimum	Maximum	Typical		
Appearance		Maroon oval softgel capsules			compliant	AM1046
Fill weight at time of release	mg/capsules	450	550	500	501.2	AM1047
Disintegration	minutes		30		1.1	AM1051
EPA (C20:5 n-3)	Area %	11			13 ^{b)}	AM1001
DHA (C22:6 n-3)	Area %	40			47 ^{b)}	AM1001
Total omega-3 ^{a)}	Area %	60			65 ^{b)}	AM1001
EPA (C20:5 n-3)	mg/capsule			50	49 ^{b)}	AM1001
DHA (C22:6 n-3)	mg/capsule			170	178 ^{b)}	AM1001
Total omega-3 ^{a)}	mg/capsule			245	249 ^{b)}	AM1001
Total PC	mg/capsule			140	131 ^{b)}	AM1002
Total PL	mg/capsule			160	157 ^{b)}	AM1002
Peroxide value	meq/kg		3.0		not detectable	AM1049
Total aerobic microbial count	cfu/g		10 000		205	AM1048
Total yeasts and moulds count	cfu/g		100		<100	AM1048
Bile tolerant gram-negative bacteria	cfu/g		100		<100	AM1048
<i>E. coli</i>	/1g		Absent		absent	AM1048
<i>Salmonella</i>	/10g		Absent		absent	AM1048

a) Total n-3: EPA, DHA, 18:3, 18:4, 20:4, 21:5, 22:5

b) Bulk oil analysis

This lot is released according to current product specification.

16/7 2019, Per Christian Sæbø

Date Per Christian Sæbø,
QC responsible

16/7-2019 Sigrun L. Knardal

Date Sigrun L. Knardal,
QA and Regulatory Manager