



PRODUCT REPORT



COMPANY DETAILS

Essential Nutrition

Rua Judite Melo dos Santos, 251 - Galpão 13 e 14
Distrito Industrial
São José, SC, BR 88104-765
<https://www.essentialnutrition.com.br/>

PRODUCT SUMMARY

Super Omega 3 TG 500mg

Batch /Lot #: 1000030395 T46A14I251
Expiry Date: 04/2028
Direction: Take 4 capsules per day.





PRODUCT REPORT

Potency	Specification mg per cap	Batch Results mg per cap	IFOS Compliance
EPA	180	199	Yes
DHA	120	135	Yes
Total Omega-3	325	387	Yes

Purity, Safety & Cleanliness	Specification	Batch Results	IFOS Compliance
PCBs	<= 45 ppb	0.279 ppb	Yes
Dioxins and Furans	<= 1 ppt WHO-TEQ (2005)	0.115 ppt WHO-TEQ (2005)	Yes
Dioxin-Like PCBs	<= 1.5 ppt WHO-TEQ (2005)	0.00498 ppt WHO-TEQ (2005)	Yes

Stability	Specification	Batch Results	IFOS Compliance
Acid Value	<= 3 mg KOH/g	0.17 mg KOH/g	Yes
Peroxide	<= 5 meq/kg	2.74 meq/kg	Yes
Anisidine	<= 20	3.28	Yes
TOTOX	<= 19.5	8.76	Yes

Heavy Metals	Specification	Batch Results	IFOS Compliance
Mercury	<= 0.1 ppm	<0.0123 ppm	Yes
Cadmium	<= 0.1 ppm	<0.0016 ppm	Yes
Lead	<= 0.05 ppm	<0.0066 ppm	Yes
Inorganic Arsenic	<= 0.1 ppm	<0.02 ppm	Yes