## Sample Certificate of Analysis for an omega-3 ingredient oil or finished product

Company name	Date
	Email address
	Document registration number
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Document title	
Name of commodity tested	Material number

Test date

Batch form/volume

Date of manufacture

Lot number

(date format: dd/mm/yyyy)

Test	Specification	Result	Unit	Method
Description of				
appearance				
IDENTITY				
EPA identity				
(chemical form)				
DHA identity				
(chemical form)				
OMEGA-3 FATTY				
ACIDS				
EPA			mg/g	
DHA			mg/g	
Total Omega-3	≥ 100 mg/g		mg/g	
OXIDATIVE QUALITY				
Peroxide Value	max 5		mEq O <sub>2</sub> /kg	
Anisidine Value	max 20			
Totox number	max 26			
CONTAMINANTS				
Heavy metals				
Lead	max 0.05		mg/kg	
Cadmium	max 0,1		mg/kg	
Mercury	max 0.01		mg/kg	

Inorganic arsenic	max 0.01	mg/kg	
Persistent Organic			
Pollutants			
Dioxins and furans	max 1.75	pg/g (WHO TEQ)	
Dioxin-like PCBs	max 3	pg/g (WHO TEQ)	
Total PCBs (209 congeners)	max 0.09	mg/kg	
Add any other parame	eters and testing results of int	erest	

Name of analyst:
Signature of analyst:
Date of signature:
Analysis controlled and approved by:
Name of Quality Control person:
Signature of Quality Control person:
Date of signature:
Name of manufacturer
Address of Manufacturer

Document registration number

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*Note*: No prespecified recommended methods are provided here. Please check the GOED Monograph and Guidance Documents (<u>link</u>), as well as GOED Industry Advisories (<u>link</u>). Or contact gerard@goedomega-3 for questions.