

HENRY LAMOTTE OILS GMBH, POSTFACH / P.O. BOX 10 38 49, D-28038 BREMEN

expiry date: 02/2018

Certificate of Analysis – KEY BRAND

Bremen, 23.05.2016

MEDICINAL COD LIVER OIL, PH.EUR., IDENTITY PRESERVED

lot: 8001215001

Ph.Eur.8, 2014, Typ A

Colour	complies
Identity D	complies
Specific gravity (20 degree C)	0,922
Refractive index (20 degree C)	1,478
Acid value	0,1
Anisidine value	4,2
Iodine value	152
Cold test 3h at 0°C	clear
Peroxide value	2,5
Unsaponifiable Matter	0,8 %

Fatty acid composition

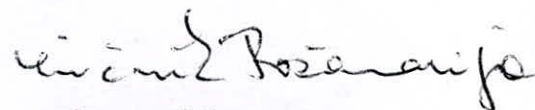
Myristic acid	(C 14:0)	4,1 %
Palmitic acid	(C 16:0)	10,1 %
Stearic acid	(C 18:0)	2,1 %
Palmitoleic acid	(C 16:1)	7,8 %
cis-Vaccenic acid	(C 18:1 (n-7))	4,4 %
Oleic acid	(C 18:1 (n-9))	14,7 %
Gadoleic acid	(C 20:1 (n-11))	2,2 %
Gondoic acid	(C 20:1 (n-9))	11,7 %
Erucic acid	(C 22:1 (n-9))	1,1 %
Cetoleic acid	(C 22:1 (n-11))	8,4 %
Linoleic acid	(C 18:2)	1,5 %
Linolenic acid	(C 18:3 (n-3))	0,5 %
Moroctic acid	(C 18:4 (n-3))	2,2 %
Eicosapentaenoic acid	(C 20:5 (n-3), EPA)	7,2 %
Docosahexaenoic acid	(C 22:6 (n-3), DHA)	9,7 %

Vitamin A 1290 i.U./g

Vitamin D3 100 i.U./g

HENRY LAMOTTE OILS GMBH

Computer edited certificate - valid without signature



ROŽAMARIJA ČUČNIK MAG.FARM.
STROKOVNI SODELAVEC

24 -05- 2016