

BARCELONA (14150819) LER 191207
201504801certificate no. 7081950
order no. 7133846page 2 of 3
26.09.2024

sent by you

matrix: Bio fuel

sample no.
description240895914
(14150819-001)
MADERA
CONTAMINADA.

date of receipt:

16.09.2024

parameter

unit

determination method
limit

lab

Results :

Dry substance	mass-%	93,8	0,1	DIN EN 14346	B1
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PAH (EPA) :

Naphthalene	mg/kg	5,9	0,1	DIN EN 15527	B1
Acenaphthylene	mg/kg	1,3	0,1	DIN EN 15527	B1
Acenaphthene	mg/kg	19	0,1	DIN EN 15527	B1
Fluorene	mg/kg	18	0,1	DIN EN 15527	B1
Phenanthrene	mg/kg	57	0,1	DIN EN 15527	B1
Anthracene	mg/kg	4,9	0,1	DIN EN 15527	B1
Fluoranthene	mg/kg	51	0,1	DIN EN 15527	B1
Pyrene	mg/kg	33	0,1	DIN EN 15527	B1
Benz(a)anthracene	mg/kg	5,9	0,1	DIN EN 15527	B1
Chrysene	mg/kg	6,0	0,1	DIN EN 15527	B1
Benzo(b)fluoranthene	mg/kg	2,4	0,1	DIN EN 15527	B1
Benzo(k)fluoranthene	mg/kg	1,2	0,1	DIN EN 15527	B1
Benzo(a)pyrene	mg/kg	2,9	0,1	DIN EN 15527	B1
Dibenzo(a,h) - anthracene	mg/kg	< 1,0	0,1	DIN EN 15527	B1
Benzo(g,h,i)perylene	mg/kg	< 1,0	0,1	DIN EN 15527	B1
Indeno(1,2,3-c,d)pyrene	mg/kg	< 1,0	0,1	DIN EN 15527	B1

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description (14150819-001)
MADERA
CONTAMINADA.

PAH (EPA) :

Naphthalene	mg/kg DR	6,3	0,1	DIN EN 15527	B1
Acenaphthylene	mg/kg DR	1,4	0,1	DIN EN 15527	B1
Acenaphthene	mg/kg DR	20	0,1	DIN EN 15527	B1
Fluorene	mg/kg DR	19	0,1	DIN EN 15527	B1
Phenanthrene	mg/kg DR	61	0,1	DIN EN 15527	B1
Anthracene	mg/kg DR	5,2	0,1	DIN EN 15527	B1
Fluoranthene	mg/kg DR	54	0,1	DIN EN 15527	B1
Pyrene	mg/kg DR	35	0,1	DIN EN 15527	B1
Benz(a)anthracene	mg/kg DR	6,3	0,1	DIN EN 15527	B1
Chrysene	mg/kg DR	6,4	0,1	DIN EN 15527	B1
Benzo(b)fluoranthene	mg/kg DR	2,6	0,1	DIN EN 15527	B1
Benzo(k)fluoranthene	mg/kg DR	1,3	0,1	DIN EN 15527	B1
Benzo(a)pyrene	mg/kg DR	3,1	0,1	DIN EN 15527	B1
Dibenzo(a,h) -anthracene	mg/kg DR	< 1,0	0,1	DIN EN 15527	B1
Benzo(g,h,i)perylene	mg/kg DR	< 1,0	0,1	DIN EN 15527	B1
Indeno(1,2,3-c,d) -pyrene	mg/kg DR	< 1,0	0,1	DIN EN 15527	B1
Total PAH according to EPA	mg/kg DR	221,6		DIN EN 15527	B1

Summary of used test methods:

DIN EN 14346 2007-03
DIN EN 15527 2008-09

The laboratory sites of the SGS group Germany according to the abbreviations mentioned above including the corresponding accreditation process numbers are listed at

<http://www.institut-fresenius.de/filestore/89/laborstandortkuerzelsgs.pdf>.

*** End of test report ***

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