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CERTIFICATE OF ANALYSIS OF ORGANIC FRACTION OF SALT

Sample description: Traditional collection and processing in handmade salterns

Geographical origin: Chotasia, West Mani

Collection -Production : Andreas Gateas

Trade : Las – Mediterranean diet products

Harvest: July 2014

CHEMICAL ANALYSIS:

CONSTITUENTS	%
Hexanoic acid	0.26
Nonanal	0.34
Heptanoic acid	0.30
Octanoic acid	1.48
Tridecane	0.18
Nonanoic acid	2.03
Tetradecane	0.33
Decanoic acid,	0.74
Pentadecane	0.19
4-Hydroxyphenylethanol,	0.22
Dodecanoic acid,	0.45
Dodecanamide	1.18
1-Octadecene	0.23
Tetradecanoic acid	2.67
Nonadecane	0.19
1-Octadecene	0.21
N-Eicosane	0.24
Hexadecanoic acid,	0.88
9,12-Octadecadienoic acid (Z,Z)-	0.30
Heneicosane	0.36
Hexadecanamide	1.60
N-Docosane	0.61
1-Octadecene	0.16
9-Octadecenamide, (Z)-	37.43

Tetracosane	1.20
Pentacosane	1.34
Hexacosane	1.34
Heptacosane	0.97
Octacosane	0.73
Squalene	1.16
Nonacosane	0.68
Dotriacontane	0.42

Comments: The organic fraction of the salt was found to contain a large variety of very interesting natural organic acids, aldehydes and amides.



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