

## Biogenic Amine Analyses of FF Skagen Fish Meal

Biogenic Amines ppm	No. Of samples	Average	Minimum	Max	Standard Diviation
Agmatine	88	182	26	2213	221
Cadaverine	88	1502	174	4138	858
Histamine	88	114	11	1278	156
Putrescine	88	599	44	1878	370
Tyramine	88	727	55	1907	466

*TVN gennemsnit i råvaren / TVN average in the raw material:*

2009: 33,23

2010: 38,00

2011: 47,11

2012: 39,07

2013: 43,45

2014: 45,30 til nu/untill now

*The samples have been analysed at the FF lab.*