

DIOXIN TEST RESULT OF MT-BOND BY INDEPENDENT LAB USING EPA METHOD 1613

Analyte	Amount (PPT)	DL	If ND=1	WHO TEF	When ND=1 Result
2,3,7,8TCDD	ND	0.02000	1	1.0000	0.0200
1,2,3,7,8-PeCDD	ND	0.01960	1	1.0000	0.0196
1,2,3,4,7,8-HxCDD	ND	0.02930	1	0.1000	0.0029
1,2,3,6,7,8-HxCDD	ND	0.03110	1	0.1000	0.0031
1,2,3,7,8,9-HxCDD	ND	0.02930	1	0.1000	0.0029
1,2,3,4,6,7,8-HpCDD	ND	0.03400	1	0.0100	0.0003
OCDD	0.196			0.0001	0.0000
2,3,7,8-TCDF	ND	0.01530	1	0.1000	0.0015
1,2,3,7,8-PeCDF	ND	0.01600	1	0.0500	0.0008
2,3,4,7,8-PeCDF	ND	0.01630	1	0.5000	0.0082
1,2,3,4,7,8-HxCDF	ND	0.00944	1	0.1000	0.0009
1,2,3,6,7,8-HxCDF	ND	0.00941	1	0.1000	0.0009
2,3,4,6,7,8-HxCDF	ND	0.01070	1	0.1000	0.0011
1,2,3,7,8,9-HxCDF	ND	0.01690	1	0.1000	0.0017
1,2,3,4,6,7,8-HpCDF	ND	0.01130	1	0.0100	0.0001
1,2,3,4,7,8,9-HpCDF	ND	0.01150	1	0.0100	0.0001
OCDF	ND	0.04130	1	0.0001	0.0000
TOTAL					0.0643
Total TCDDs	ND	0.02000	1		0.0200
Total PeCDDs	ND	0.01960	1		0.0196
Total HxCDDs	ND	0.02990	1		0.0299
Total HpCDDs	ND	0.03400	1		0.0340
Total TCDFs	ND	0.01530	1		0.0153
Total PeCDFs	ND	0.01610	1		0.0161
Total HxCDFs	ND	0.01130	1		0.0113
Total HpCDFs	ND	0.01140	1		0.0114

Europe standard: ND=1, total dioxin <0.5 ppt for animal feed. Result is 0.064, which is <<0.5ppt!

◇ DL - Sample-specific estimated detection limit.

◇ ND - Not detected.

◇ WHO TEF - World Health Organization