



# Test Report

REPORT NO. : LPCI/0990/05  
CTS REF. : CTS/05/00603/Toray  
DATE REPORTED : MARCH 09, 2005  
PAGE : 2 of 3

Company : Toray Plastics (Malaysia) Sdn. Bhd.  
2628, MK. 1, SPT., Lorong Perusahaan 4, Prai Free Industrial Zone,  
13600 Prai, Penang.

## Test Result

Sample Description : Toyolac 100-X01 Natural

Test Item (s) :	Unit	Method	MDL	Result
Chromium VI (Cr6+)	ppm	As per EPA 3060 A / 7196 A	2	N.D.
Cadmium (Cd)	ppm	ICP-OES after as per EN 1122, method B:2001 or other acid digestion.	2	N.D.
Lead (Pb)	ppm	ICP-OES after as per US EPA 3050B or other acid digestion.	2	N.D.
Mercury (Hg)	ppm	ICP-OES after as per US EPA 3052 or other acid digestion.	2	N.D.

NOTE: (1) N.D. = Not detected (<MDL)  
(2) ppm = mg/kg  
(3) MDL= Method Detection Limit

Analyst : Azlina

SGS LABORATORY SERVICES (M) SDN. BHD.

  
CHONG KIEN LEN  
B.Sc.(HONS) AMIC  
MANAGER

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13600 Prai, Penang.

## Test Result

Sample Description : Toyolac 100-X01 Natural

Test Item (s) :	Unit	Method	MDL	Result
<b>PBBs (Polybrominated Biphenyls)</b>				
Monobromo Biphenyl	%	EPA 3540B/3550B	0.0005	N.D.
Dibromo Biphenyl	%	EPA 3540B/3550B	0.0005	N.D.
Tribromo Biphenyl	%	EPA 3540B/3550B	0.0005	N.D.
Tetrabromo Biphenyl	%	EPA 3540B/3550B	0.0005	N.D.
Pentabromo Biphenyl	%	EPA 3540B/3550B	0.0005	N.D.
Hexabromo Biphenyl	%	EPA 3540B/3550B	0.0005	N.D.
Heptabromo Biphenyl	%	EPA 3540B/3550B	0.0005	N.D.
Octabromo Biphenyl	%	EPA 3540B/3550B	0.0005	N.D.
Nonabromo Biphenyl	%	EPA 3540B/3550B	0.0005	N.D.
Decabromo Biphenyl	%	EPA 3540B/3550B	0.0005	N.D.
<b>PBDEs (Polybrominated Diphenyl ethers)</b>				
Monobromo Diphenyl Ether	%	EPA 3540B/3550B	0.0005	N.D.
Dibromo Diphenyl Ether	%	EPA 3540B/3550B	0.0005	N.D.
Tribromo Diphenyl Ether	%	EPA 3540B/3550B	0.0005	N.D.
Tetrabromo Diphenyl Ether	%	EPA 3540B/3550B	0.0005	N.D.
Pentabromo Diphenyl Ether	%	EPA 3540B/3550B	0.0005	N.D.
Hexabromo Diphenyl Ether	%	EPA 3540B/3550B	0.0005	N.D.
Heptabromo Diphenyl Ether	%	EPA 3540B/3550B	0.0005	N.D.
Octabromo Diphenyl Ether	%	EPA 3540B/3550B	0.0005	N.D.
Nonabromo Diphenyl Ether	%	EPA 3540B/3550B	0.0005	N.D.
Decabromo Diphenyl Ether	%	EPA 3540B/3550B	0.0005	N.D.

NOTE: (1) N.D. = Not detected (<MDL)  
(2) ppm = mg/kg  
(3) MDL= Method Detection Limit

Analyst : Hasimah  
SGS LABORATORY SERVICES (M) SDN. BHD.

CHONG KIEN LEN  
B.Sc.(HONS) AMIC  
MANAGER

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