

LOTTE ADVANCED MATERIALS

Hazardous Substances Certificates Including RoHS

STAREX / INFINO.	Customer Name	TCL
	Applied Product	TV

Product Information	BF-0370;K2007;MABS General;-;COMP
----------------------------	-----------------------------------

▪ Test Result

TEST ITEMS		TEST LABORATORY	TEST METHODS	TEST EQUIPMENT	UNIT	L.O.Q	CONTENTS
Heavy Metal	Cd	LOTTE ADVANCED MATERIALS	IEC 62321 Ed.1 :2009	ICP-OES	mg/kg	1	N.D
	Cr VI	LOTTE ADVANCED MATERIALS	IEC 62321 Ed.1 :2009	UV-Vis	mg/kg	5	N.D
	Hg	LOTTE ADVANCED MATERIALS	IEC 62321 Ed.1 :2009	ICP-OES	mg/kg	1	N.D
	Pb	LOTTE ADVANCED MATERIALS	IEC 62321 Ed.1 :2009	ICP-OES	mg/kg	16	N.D
Flame Retardants	PBB	LOTTE ADVANCED MATERIALS	IEC 62321 Ed.1 :2009	GC/MS	mg/kg	5	N.D
	PBDE	LOTTE ADVANCED MATERIALS	IEC 62321 Ed.1 :2009	GC/MS	mg/kg	5	N.D
Halogen	Br	LOTTE ADVANCED MATERIALS	ASTM D 7359-08	Combustion-IC	mg/kg	30	N.D
	Cl	LOTTE ADVANCED MATERIALS	ASTM D 7359-08	Combustion-IC	mg/kg	30	N.D

* This figure does not violate EU regulations.

* The above figure is an average based on the measured values of the individual compositions.

* L.O.Q : Limit of Quantification

* N.D : Not Detected

Signature

Don Keun, Lee

Quality Management 2 Group

, Donkeun Lee

LOTTE ADVANCED MATERIALS