

REPORT NO. JP/2011/100270

DATE: October 24,2011

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MURATA MANUFACTURING CO.,LTD.

2288 OSHINOHARA YASU-SHI SHIGA JAPAN

THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED AND IDENTIFIED BY/ON BEHALF OF THE CLIENT AS: 以下のサンプルは顧客により提供され、顧客に代わって確認を行いました:

SAMPLE DESCRIPTION : Electrode ZC 111001

**CLIENT REF.NO** 11106094

SAMPLE RECEIVED 2011/10/06

**TESTING DATE** 2011/10/06 TO 2011/10/21

**TEST REQUESTED** 

SELECTED TEST(S) AS REQUESTED BY CLIENT.

分析項目は顧客の要求によります。 分析項目

TEST METHOD(S)

: PLEASE REFER TO THE NEXT PAGE(S).

以下のページをご参照願います。 分析方法

TEST RESULT(S) 分析結果

PLEASE REFER TO THE NEXT PAGE(S).

以下のページをご参照願います。



Yukihiro Ouchi / Quality Manager SGS Japan Inc., Green Testing Center



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## TEST RESULT(S)

ITEM(S)	UNIT	RESULT	METHOD	INST./PLACE	MDL
ANTIMONY(Sb)	mg/kg	N.D.	EPA3052	ICP-OES	2
PHOSPHORUS(P)	mg/kg	N.D.	Alkali fusion after EPA3052	ICP-OES	2
HALOGEN					
FLUORINE(F)	mg/kg	N.D.	BS EN14582(2007)/ Combustion	IC	50
CHLORINE(CI)	mg/kg	N.D.	BS EN14582(2007)/ Combustion	IC	50
BROMINE(Br)	mg/kg	N.D.	BS EN14582(2007)/ Combustion	IC	50
IODINE(I)	mg/kg	N.D.	BS EN14582(2007)/ Combustion	IC	50

NOTES: mg/kg = ppm, N.D. = Not Detected, INST. = INSTRUMENT, MDL = Method Detection Limit



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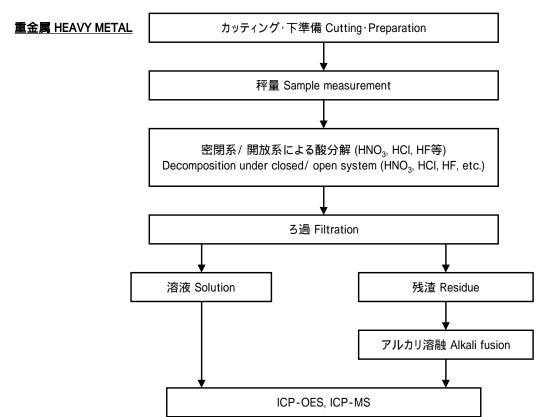
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#### 分析フローチャート MEASUREMENT FLOW CHART

- 1)酸分解前処理において試料を完全分解しています。
- The sample was dissolved/ decomposed totally by acid pre-conditioning method according to below flow chart.
- 2)分析担当者 Name of the person in charge of measurement: 野田 晴美 Harumi Noda
- 3)分析責任者 Name of the person responsible for measurement: 大谷 真由美 Mayumi Otani





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#### 分析フローチャート MEASUREMENT FLOW CHART

1)分析担当者 Name of the person in charge of measurement: 野田 晴美 Harumi Noda 2)分析責任者 Name of the person responsible for measurement: 大谷 真由美 Mayumi Otani

# <u>ハロゲン Halogen</u> カッティング・下準備 Cutting Preparation 秤量 Sample measurement 燃焼·溶媒吸収 Combustion·Absorption Ion chromatography



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### SAMPLE IMAGE



<END>