

No.: ETR22602828 Date: 22-Jun-2022

NAMICS CORPORATION 3993 NIGORIKAWA, KITA-KU, NIIGATA-CITY 950-3131, JAPAN

The following sample(s) was/were submitted and identified by the applicant as:

Sample Submitted By : NAMICS CORPORATION

Sample Name : DM4130HT/J154-5

\_\_\_\_\_\_

Sample Receiving Date : 16-Jun-2022

Testing Period : 16-Jun-2022 to 22-Jun-2022

Test Requested : Testing item(s) is/are specified by client. Please refer to result table for

testing item(s).

**Test Results** : Please refer to following pages.





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PIN CODE: D5D0CD04

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**Test Part Description** 

No.1 : SILVER COLORED PASTE

#### Test Result(s)

Test Item(s)	Method	Unit	MDL	Result
				No.1
Antimony (Sb) (CAS No.: 7440-36-0)	With reference to US EPA 3050B: 1996, analysis was performed by ICP- OES.	mg/kg	2	n.d.

#### Note:

1. mg/kg = ppm; 0.1wt% = 0.1% = 1000ppm

2. MDL = Method Detection Limit

3. n.d. = Not Detected (Less than MDL)

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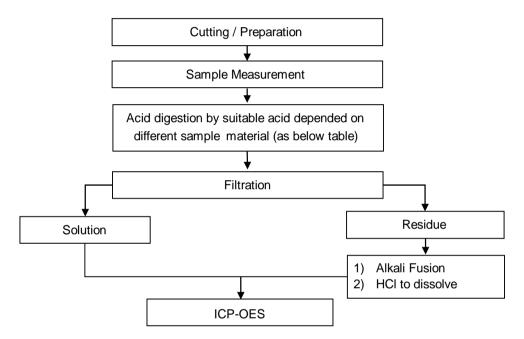


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### Flow Chart of digestion for the elements analysis performed by ICP-OES

These samples were dissolved totally by pre -conditioning method according to below flow chart.



Steel, copper, aluminum, solder	Aqua regia, HNO 3, HCI, HF, H <sub>2</sub> O <sub>2</sub>
Glass	HNO₃/HF
Gold, platinum, palladium, ceramic	Aqua regia
Silver	HNO <sub>3</sub>
Plastic	H <sub>2</sub> SO <sub>4</sub> , H <sub>2</sub> O <sub>2</sub> , HNO <sub>3</sub> , HCI
Others	Added appropriate reagent to total digestion

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\* The tested sample / part is marked by an arrow if it's shown on the photo. \*

### ETR22602828



\*\* End of Report \*\*

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