

## Test Report

No. : CE/2020/72847

Date : 2020/07/21

Page: 1 of 4

AVX HONG KONG LTD. (TAIWAN BRANCH)

7F, NO. 56, LANE 258, RUIGUANG ROAD, NEIHU DISTRICT, TAIPEI CITY 11491, TAIWAN (R.O.C.)

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

Sample Submitted By : AVX HONG KONG LTD. (TAIWAN BRANCH)  
 Sample Description : SILICONE  
 Style/Item No : TANTALUM DIVISION  
 Sample Receiving Date : 2020/07/15  
 Testing Period : 2020/07/15 to 2020/07/21

Test Requested : As specified by client, to test Halogen-Chlorine, Bromine in the submitted sample(s).

Test Result(s) : Please refer to following pages.

*Troy Chang*  
 Troy Chang / Manager - Tech  
 Signed for and behalf of  
 SGS TAIWAN LTD.  
 Chemical Laboratory - Taipei



PIN CODE: 6BCC704F

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Page: 2 of 4

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## Test Result(s)

PART NAME No.1 : TRANSPARENT LIQUID

Test Item(s)	Unit	Method	MDL	Result
				No.1
Halogen-Chlorine (Cl) (CAS No.: 22537-15-1)	mg/kg	With reference to BS EN 14582 (2016). Analysis was performed by IC.	50	n.d.
Halogen-Bromine (Br) (CAS No.: 10097-32-2)	mg/kg	With reference to BS EN 14582 (2016). Analysis was performed by IC.	50	n.d.

## Note :

1. mg/kg = ppm; 0.1wt% = 1000ppm
2. MDL = Method Detection Limit
3. n.d. = Not Detected

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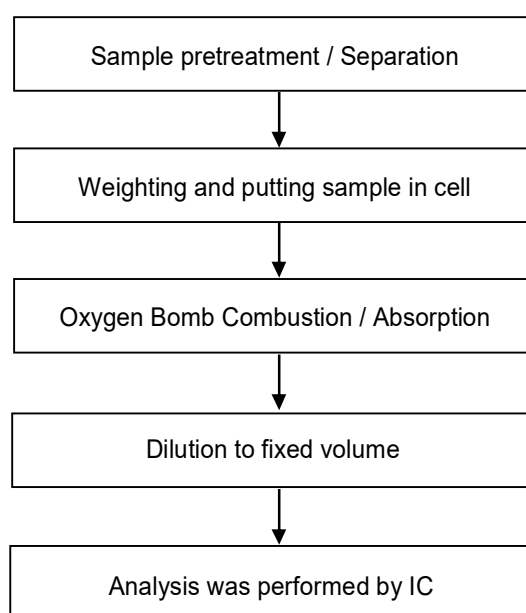
Date : 2020/07/21

Page: 3 of 4

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## Analytical flow chart - Halogen



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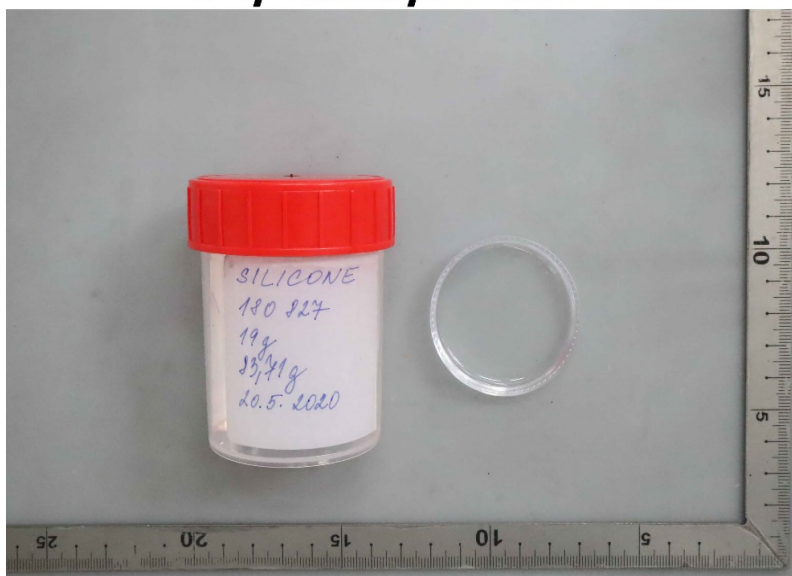
Page: 4 of 4

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

### CE/2020/72847



\*\* End of Report \*\*

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