

## Test Report

No: 10536497(1d)

Date: 27-Apr-2022

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GLOBALFOUNDRIES Singapore Pte Ltd  
60 Woodlands Industrial Park D Street 2 Singapore 738406

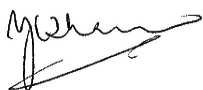
Sample Name : One (1) 300mm die-patterned wafer  
Technode : 40nm/45nm/55nm/65nm  
Fab : 7

The above sample(s) and information were provided by the client.

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Sample Receiving Date : 14-Apr-2022  
Testing Period : 14-Apr-2022 to 27-Apr-2022  
Test Result(s) : Please refer to next page(s).

Signed for and on behalf of  
SGS Testing & Control Services Singapore Pte Ltd



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Y.C. Tham  
Technical Manager, Multi-Lab

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**Test Result(s):**

Sample Description : Wafer

Test Item(s):	Unit	Method	Results	MDL
Antimony (Sb)	mg/kg	With reference to US EPA 3052. Analysis was performed by ICP/OES	n.d.	2

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

Remarks: Sample received was totally dissolved by pre-conditioning method.  
 Lab Analyst(s): YY

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**Sample photo:**

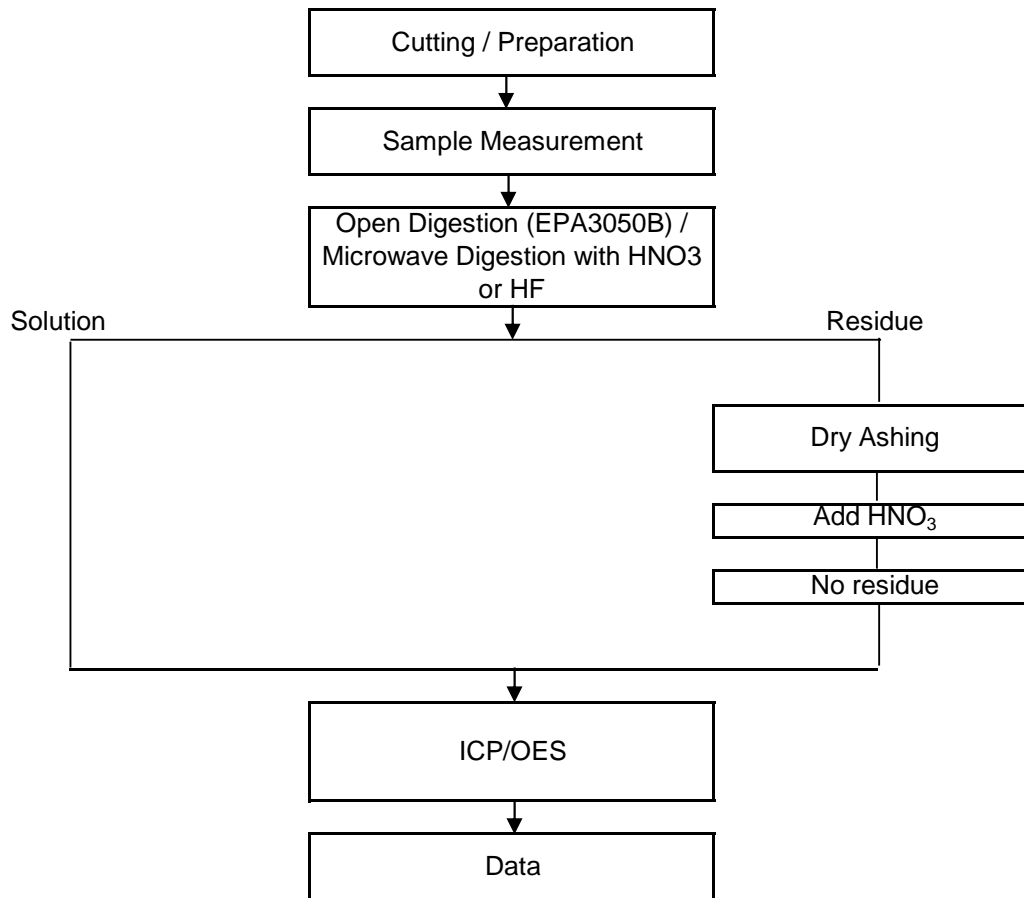
Sample Description : Wafer

SGS authenticate the photo on original report only



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**Process Flow of US EPA 3050B/3051A/3052**



\*\*\*End of Report\*\*\*

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