

Date: 03-Mar-2025 **Test Report** No: SGACP250000566 Page 1 of 4

GLOBALFOUNDRIES SINGAPORE PTE LTD 60 WOODLANDS INDUSTRIAL PARK D STREET 2, SINGAPORE 738406

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

One (1) 300mm die-patterned wafer Sample Name

Fab

40nm/55nm/65nm Technode

10599438 SGS Order No.

Sample ID SGA25-0000084-0001

Sample Receiving Date 12-Feb-2025

Testing Period 12-Feb-2025 to 03-Mar-2025

Test Requested Selected test(s) as requested by the client

Please refer to next page(s) Test Method(s) Test Result(s) Please refer to next page(s)

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



Tan Si Jing (Ms.)

Senior Chemist, Multi-Lab FOLDER NUMBER: SGA25-0000084

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Test Result(s):

Sample Description : WAFER

Test Item(s)	Unit	Method	Results	MDL
Fluorine(F)	mg/kg	With reference to BS EN 14582. Analysis was performed by IC	ND	50
Chlorine(CI)	mg/kg	With reference to BS EN 14582. Analysis was performed by IC	ND	50
Bromine(Br)	mg/kg	With reference to BS EN 14582. Analysis was performed by IC	ND	50
Iodine(I)	mg/kg	With reference to BS EN 14582. Analysis was performed by IC	ND	50

Remarks:

(1) mg/kg = ppm; 0.1wt% = 1000ppm

(2) ND = Not Detected (Less than MDL)

(3) MDL = Method Detection Limit

(4) "-" = Not regulated

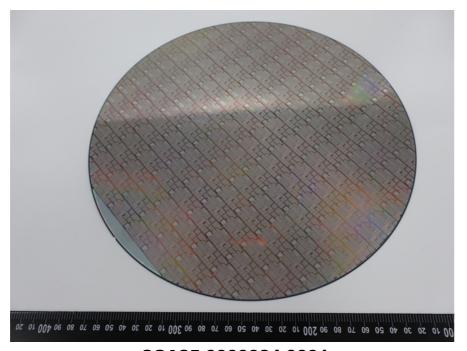
FOLDER NUMBER: SGA25-0000084

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Sample Photo:



SGA25-0000084-0001 SGS authenticate the photo on original report only

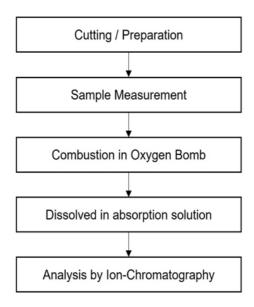
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Analytical flow chart - Halogen



End of Report

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