

# TECHNICAL SERVICE BULLETIN

## 19-007



**Date Issued:** March 1, 2019

**Subject:** Possible 1053 Error Code on A-ALT results when using VALIDATE<sup>®</sup> GC3ab (1300ab) with Abbott Architect A-ALT reagent, REF 8L92

**Explanation:** It has been reported to LGC Maine Standards that when testing ALT in the VALIDATE<sup>®</sup> GC3ab test kit (order number 1300ab) using Abbott Architect A-ALT reagent (REF 8L92), Level 6 from the VALIDATE<sup>®</sup> GC3ab test kit may result in a 1053 Error Code and produce no results for that sample. The 1053 Error Code indicates a rate reaction linearity failure.

Additional Quality Assurance testing performed at LGC Maine Standards confirmed the 1053 Error Code when using Abbott Architect A-ALT reagent. VALIDATE<sup>®</sup> GC3ab Levels 1 – Level 5 perform as expected with no 1053 Error Code.

If you are using Abbott Architect A-ALT reagent and receive a 1053 Error Code when testing VALIDATE<sup>®</sup> GC3ab, please contact LGC Maine Standards' Technical Support.

LGC Maine Standards is evaluating the cause of the 1053 Error Code when using VALIDATE<sup>®</sup> GC3ab and diligently working to resolve the issue.

**Please note:** This 1053 Error Code does not occur when testing ALT in the VALIDATE<sup>®</sup> GC3ab test kit using Abbott Architect ALT reagent (REF 7D56-21).

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