December 23, 2025

Analyst: Kayla Baylor
Area of Proficiency Tested: Seized Drugs Analysis
Date of Test Completion: September 25, 2025
Proficiency Test Service Provider: Collaborative Testing Service
Source of Test: External
Test Number: CTS-25-5041
Lab Number: BCCL-25-1417

As part of the Quality program adhered to by the Brazoria County Sheriff's Office Crime Laboratory, all technical personnel shall participate annually in the Laboratory's Proficiency test program as a mechanism for critical self-review and a means by which others, such as ANAB, may evaluate Laboratory performance on an on-going basis. As part of this program, this letter discusses your performance on the proficiency examination identified above. Your findings were satisfactory and in line with the collaborative group findings in the summary report. The findings are as follows:

ITEM 1: Reported results for this item was Etizolam, weight 0.22 grams ± 0.02 grams. FTIR and three GC/MS runs using various extraction solvents were used to identify the substance. The qualitative identification was in line with the collaborative group reporting of etizolam, a benzodiazepine derivative. Nearly all of the participants utilized GC/MS as part of their examination scheme. Other common examination methods included color tests and FTIR.

ITEM 2: Reported results for this item was no controlled substance, weighing 0.24 grams ± 0.02 grams. FTIR and two GC/MS runs using different extraction solvents were used to identify the substance. The qualitative identification was in line with the collaborative group reporting of no synthetic substance detected/identified. Once again, nearly all of the participants utilized GC/MS as part of their examination scheme. Other common examination methods included color tests and FTIR.

Thank you for your hard work and a job well done.

Aleia Winters Digitally signed by Aleia Winters Date: 2026.01.07 06:55:41 -06'00'

Aleia Winters, Laboratory Quality Manager

Acknowledged: Kayla M. Baylor Digitally signed by Kayla M. Baylor Date: 2026.01.05 12:56:43 -06'00' Date: 1/5/2025