



Proficiency Test Programs

Genetic ID NA participates in proficiency test programs (i.e. ring trials) offered by the organizations listed here.

Genetic ID NA consistently scores in the top tier of all participating laboratories.

As one of the common indicators used to gauge the performance of a testing laboratory, the z-score reflects in statistical units the difference between the participating laboratory's result and the accepted consensus value. Therefore, a score of zero implies a perfect result.

Organizations:

- The Genetically Modified Material Analysis (GeMMA) Scheme (Central Science Laboratory [CSL], UK)
- The Lab Proficiency Program by the American Oil Chemists' Society (AOCS), USA
- The USDA/GIPSA Proficiency Program (United States Department of Agriculture, USA)
- The GMO Proficiency Test Program (International Seed Testing Association [ISTA], Switzerland)
- Other proficiency test programs organized by Unilever (GM corn and soy) and Coresta (GM tobacco)

By looking at the z-scores in the attached examples of representative results from these ring trials, one can see that Genetic ID NA achieved lower z-scores than the majority of the other participating laboratories.

In addition, these examples demonstrate that Genetic ID NA is able to obtain results with a variety of sample matrices and GM events.

Genetic ID testing methods are recognized worldwide for their reliability.

Test with Genetic ID for the most accurate and reliable GMO testing results.

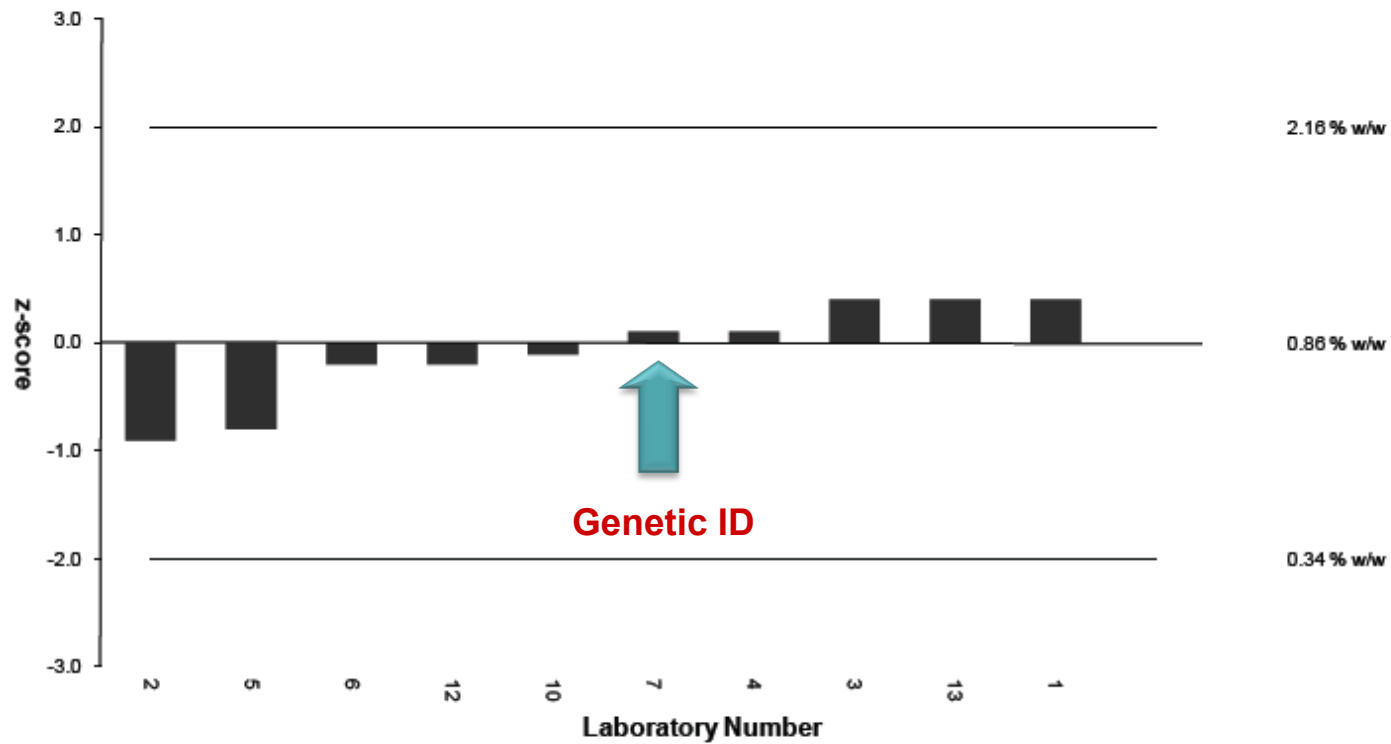


Figure 1: z-Scores for MIR604 Maize (0.86 % w/w) in 100% Maize Flour Test Material GeM SU44-A

GeM SU44:

The accurate performance of Genetic ID NA in this proficiency test for MIR604 in Maize Flour Test Material is indicated by a z-score close to zero. Genetic ID is Lab #7

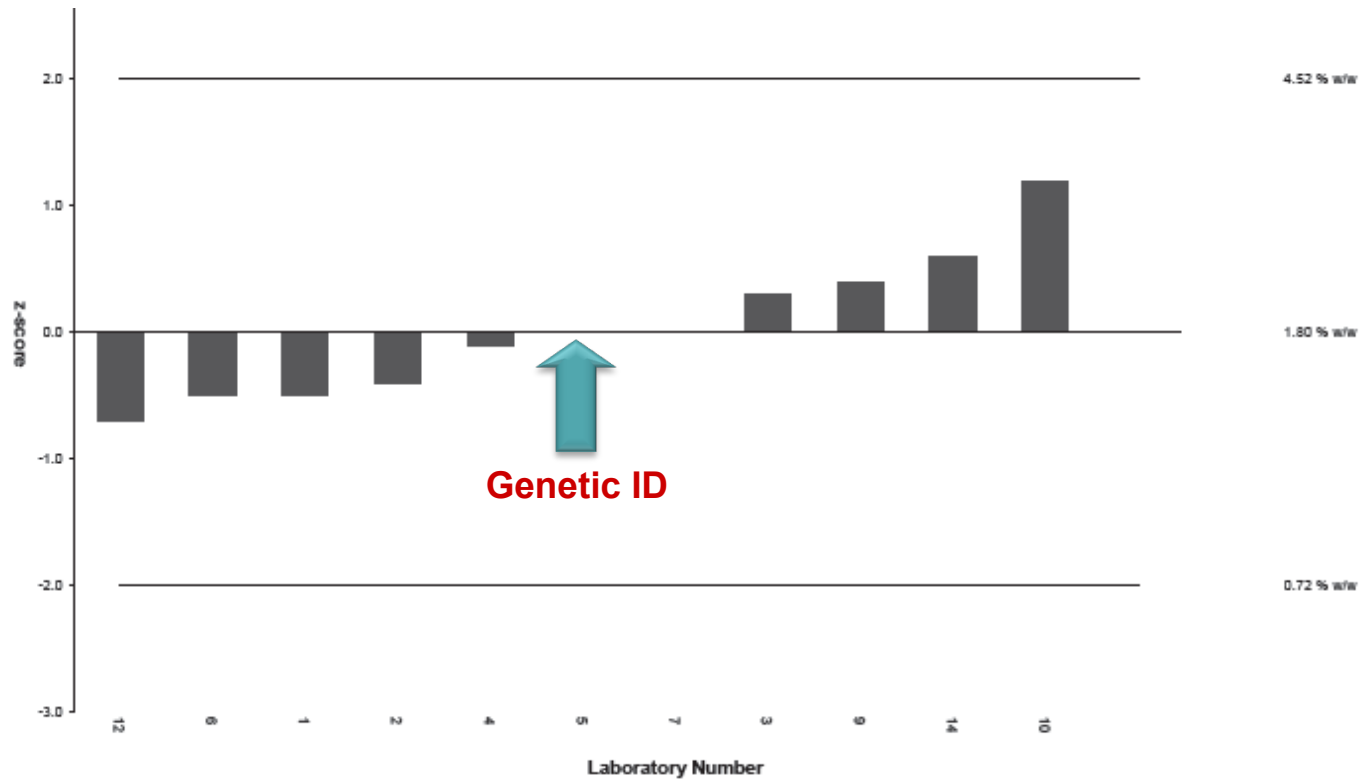


Figure 3: z-Scores for MON88017 (1.80 % w/w) in 100% Maize Flour Test Material GeM SU35-A

GeM SU35:

The accurate performance of Genetic ID NA in this proficiency test for MON88017 in Maize Flour Test Material is indicated by a z-score close to zero. Genetic ID is Lab #5

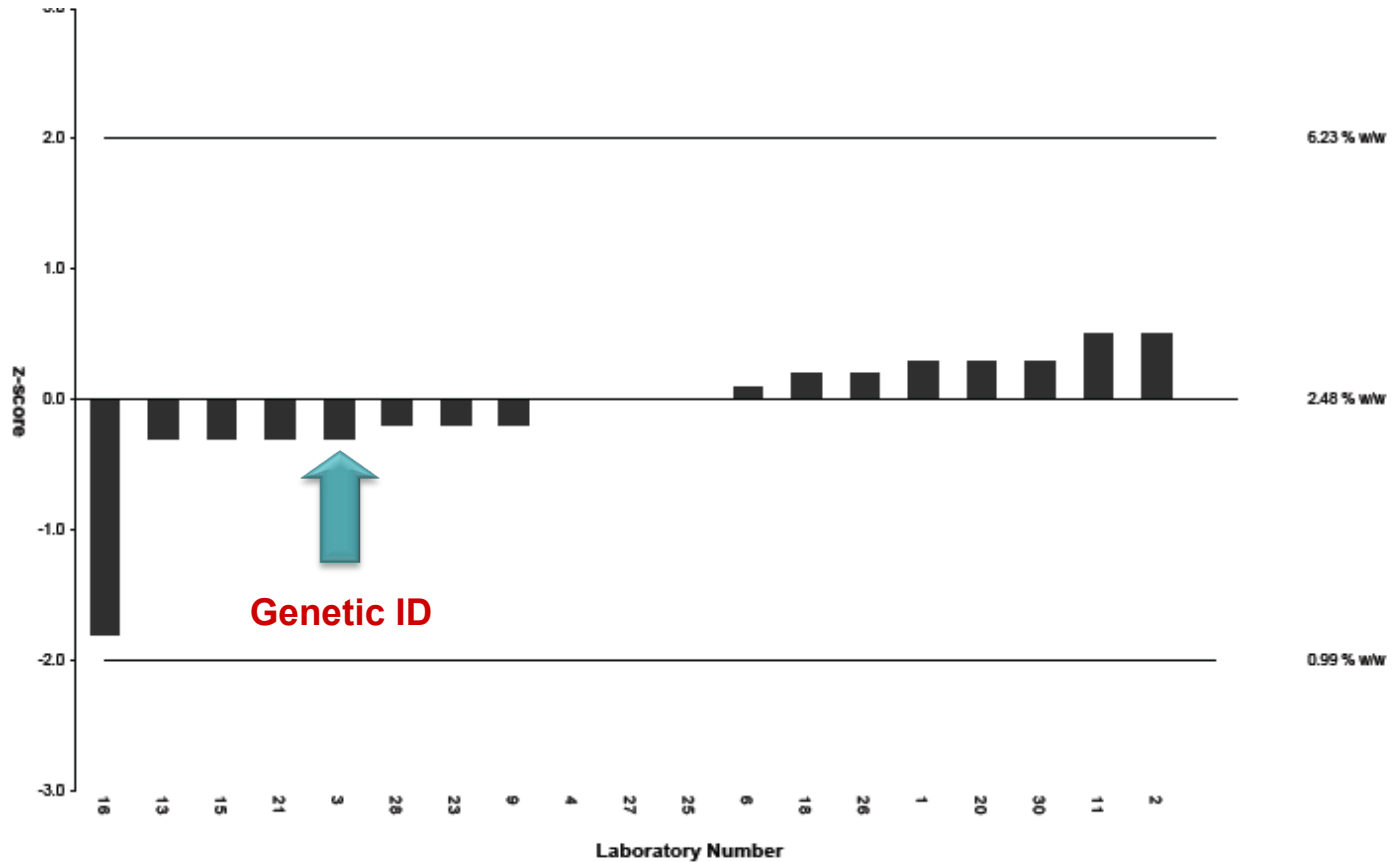


Figure 1: z-Scores for GA21 Maize (2.48 % w/w) in 100% Maize Flour Test Material GeM SU43-A, $\sigma_p = 0.20$

GeM SU43:

The accurate performance of Genetic ID NA in this proficiency test for GA21 in Maize Flour Test Material is indicated by a z-score close to zero. Genetic ID is Lab #3

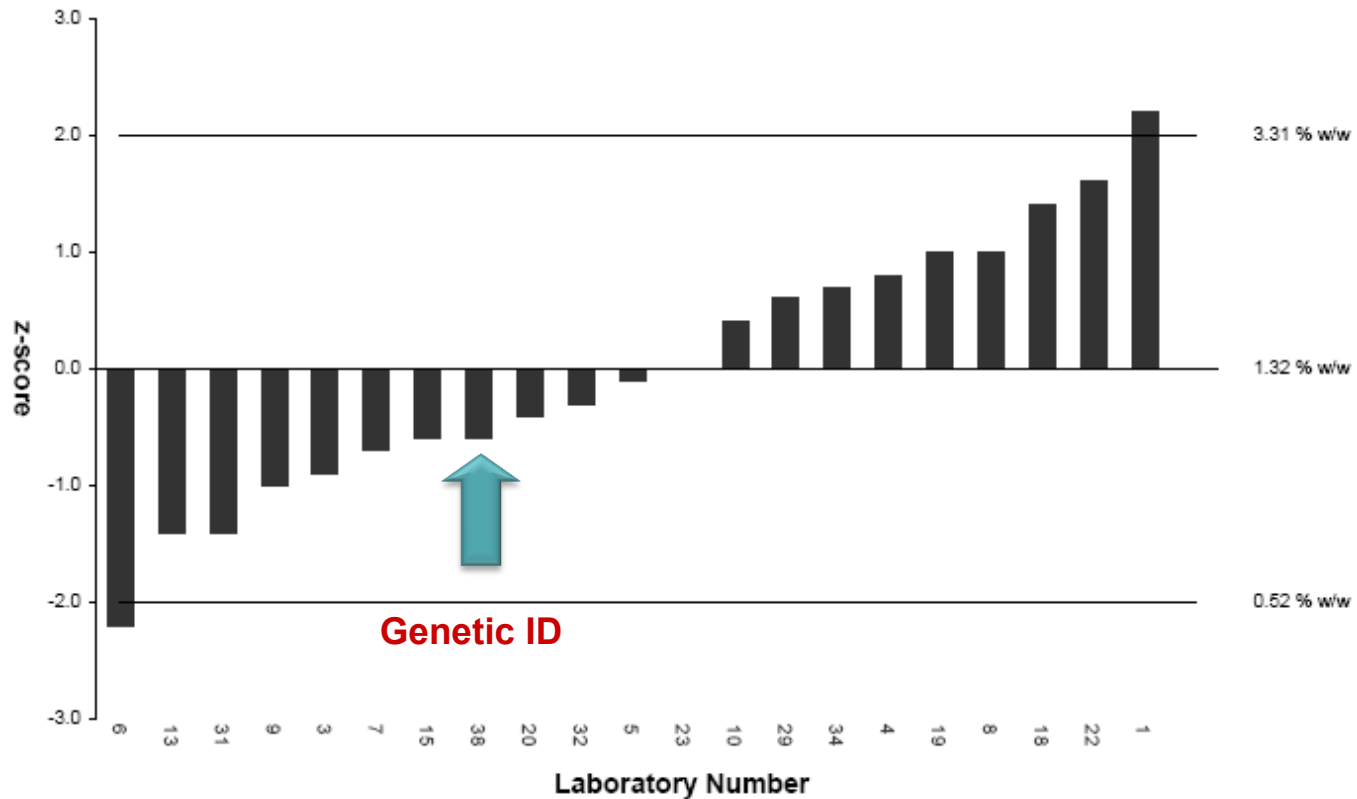


Figure 2: z-Scores for MON863 Maize (1.32 % w/w) in Baked Product Test Material

GeM MP03:

The accurate performance of Genetic ID NA in this proficiency test for MON863 in Baked Product Test Material is indicated by a z-score close to zero. Genetic ID is Lab #38

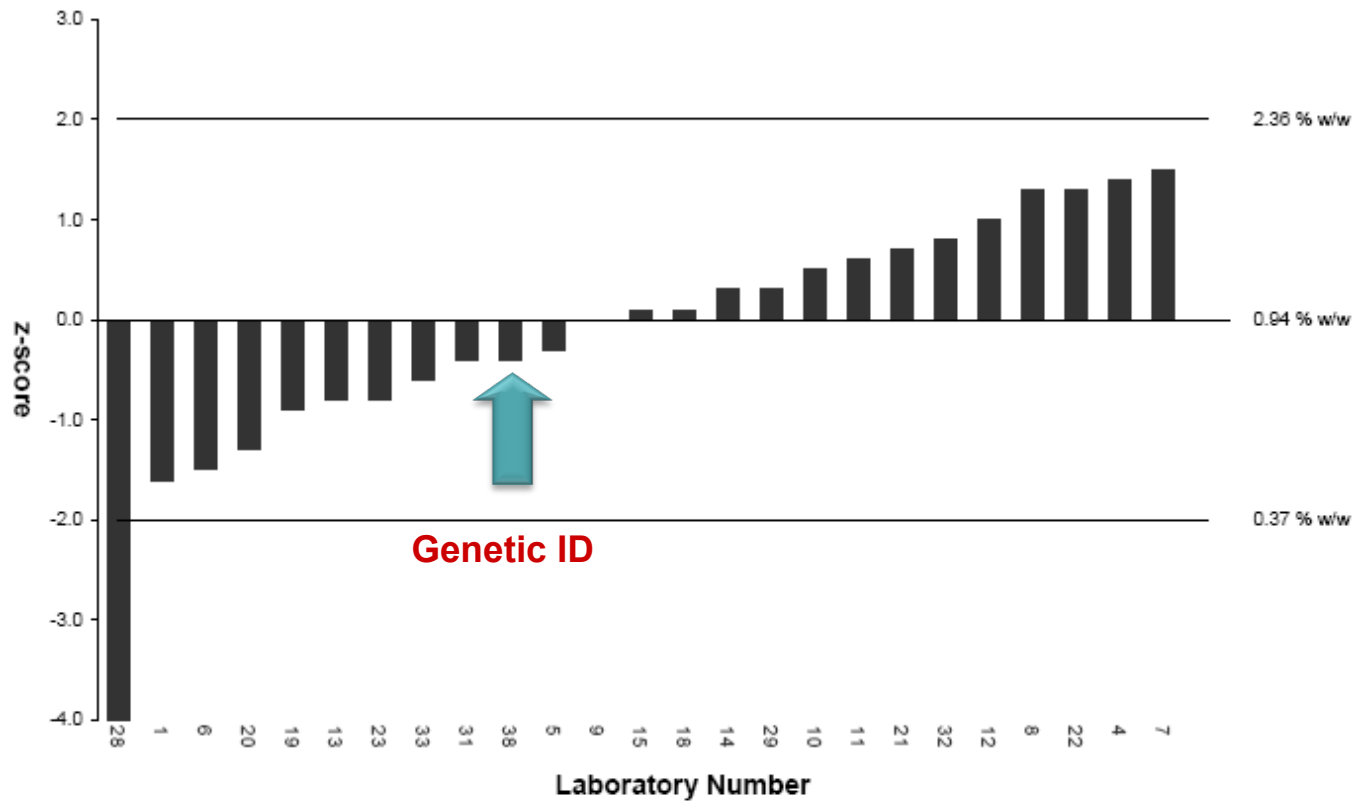


Figure 1: z-Scores for MON810 Maize (0.94 % w/w) in Baked Product Test Material

GeM MP03:

The accurate performance of Genetic ID NA in this proficiency test for MON810 in Baked Product Test Material is indicated by a z-score close to zero. Genetic ID is Lab #38

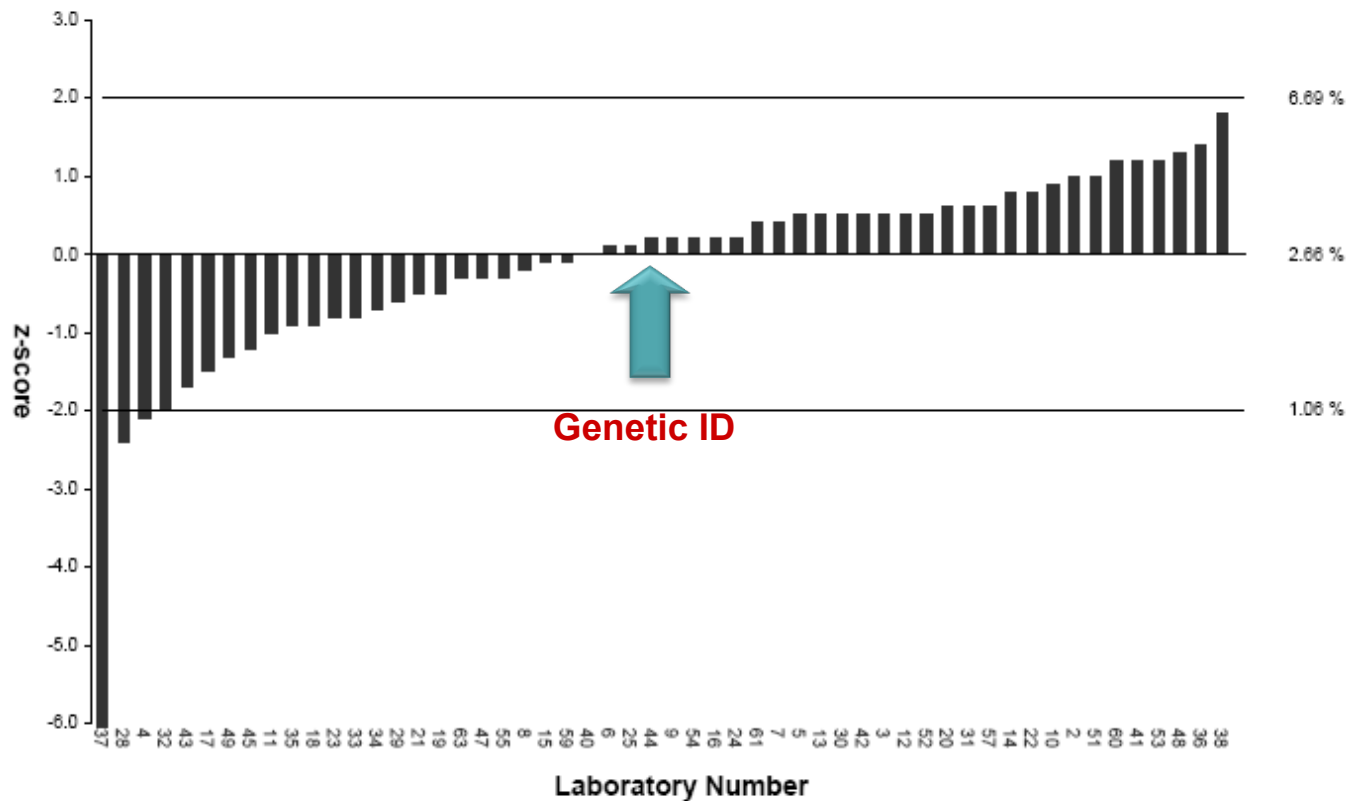


Figure 1: z-Scores for Roundup Ready[®] soya (2.66 %) in Animal Feed Test Material GeM S35-A

GeM S35:

The accurate performance of Genetic ID NA in this proficiency test for Roundup Ready Soy in Animal Feed Test Material is indicated by a z-score close to zero. Genetic ID is Lab #44

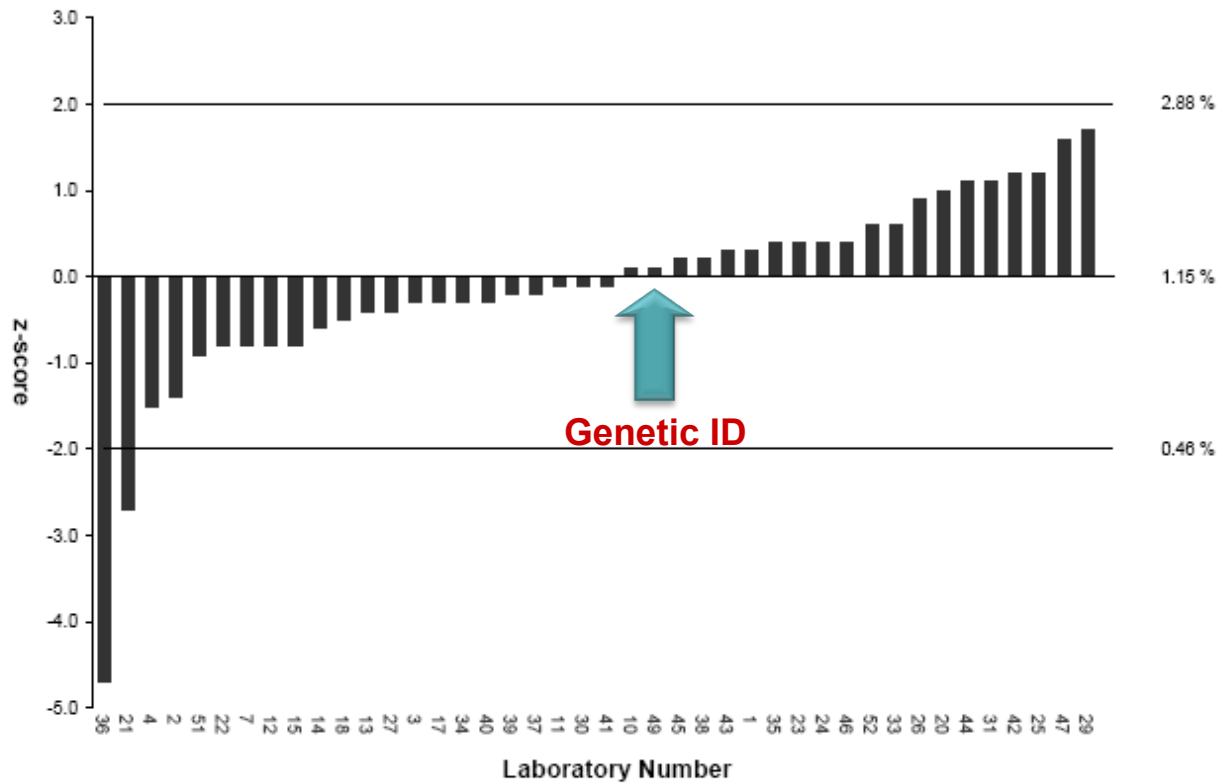


Figure 1: z-Scores for Roundup Ready[®] soya (1.15 %) in Processed Matrix Test Material GeM S37-A

GeM S37:

The accurate performance of Genetic ID NA in this proficiency test for Roundup Ready Soy in Texturized Vegetable Protein Test Material is indicated by a z-score close to zero. Genetic ID is Lab #49

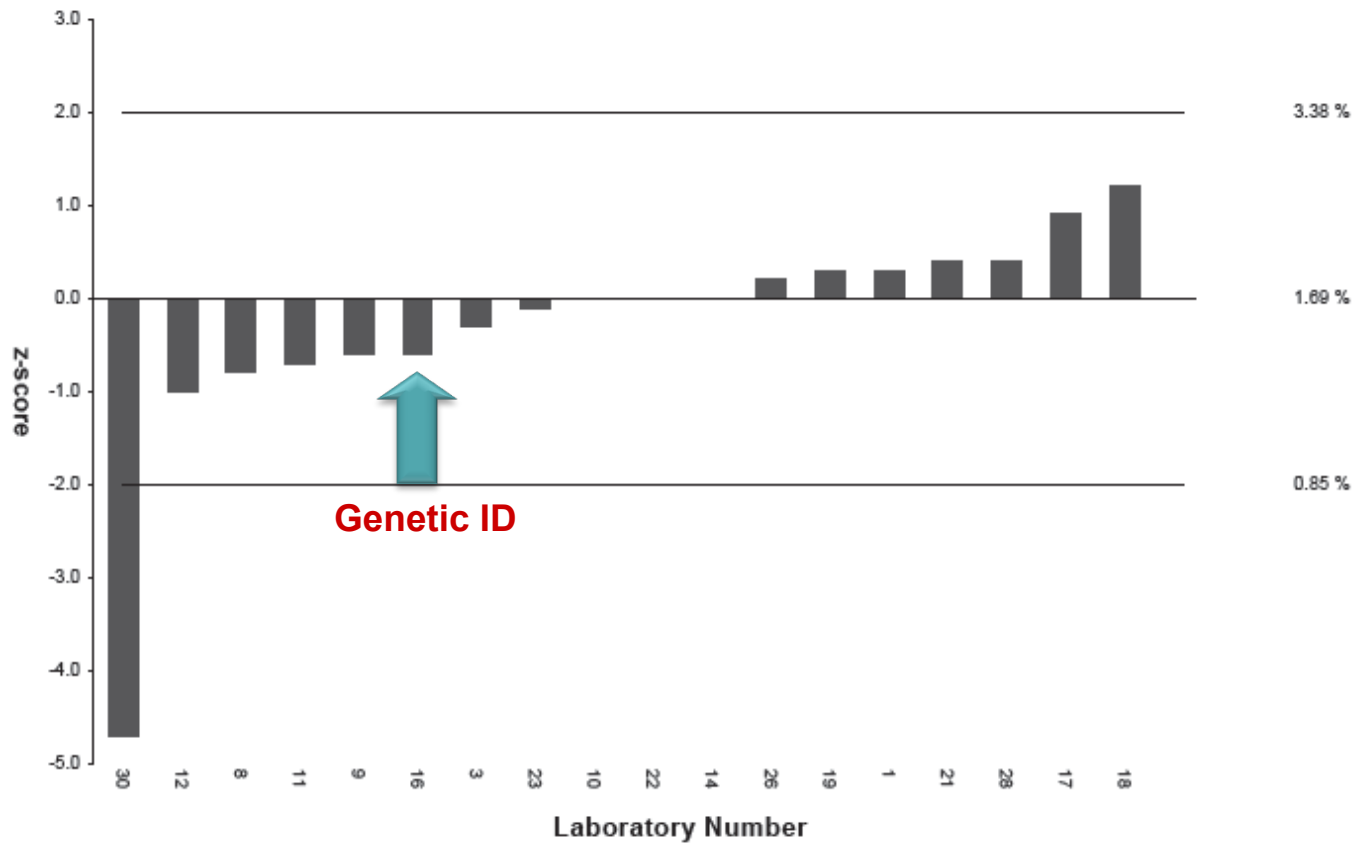


Figure 1: z-Scores for A2704-12 Soya (1.69 %) in Soya DNA Test Material GeM D19-B

GeM D19:

The accurate performance of Genetic ID NA in this proficiency test for A2704-12 in Soy DNA Test Material is indicated by a z-score close to zero. Genetic ID is Lab #16

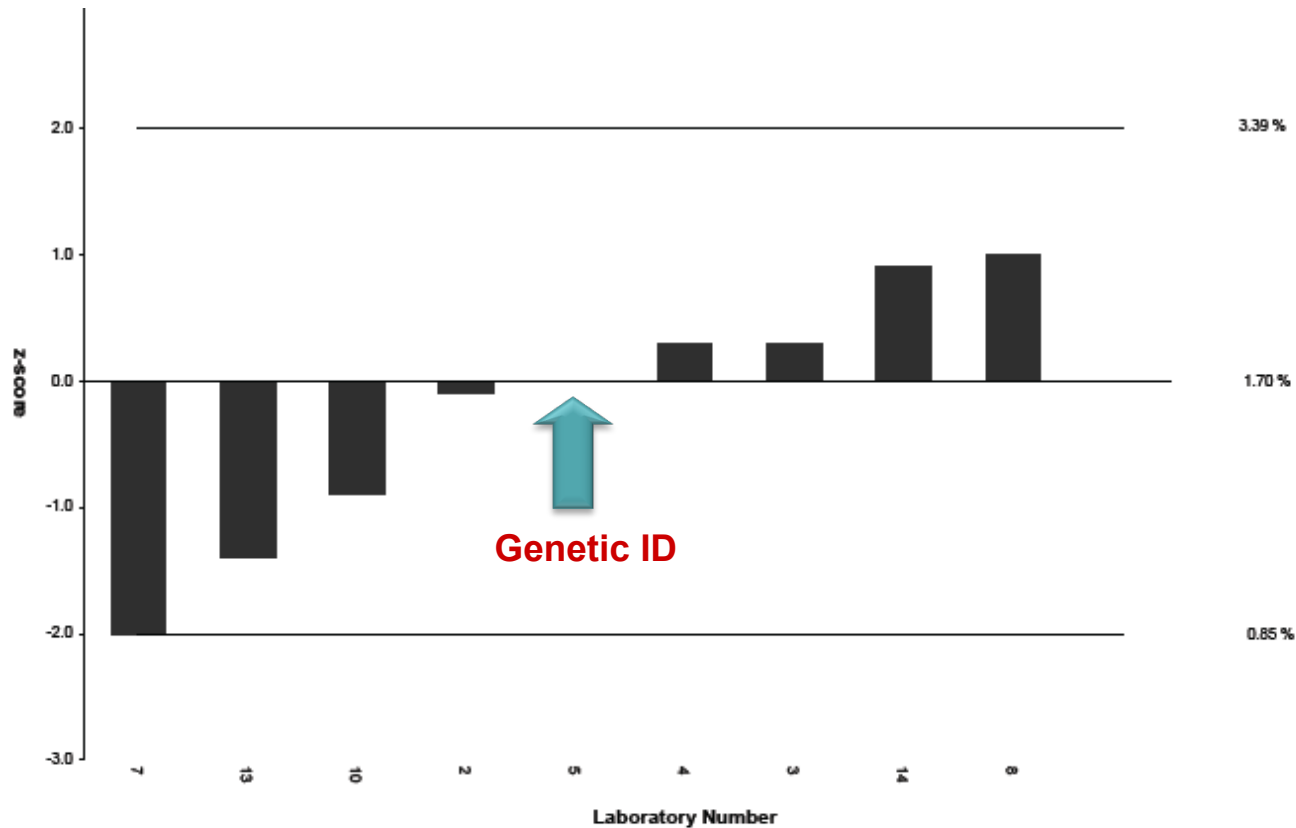


Figure 1: z-Scores for A5547-127 Soya (1.70 %) in Soya DNA Test Material GeM D28-A

GeM D28:

The accurate performance of Genetic ID NA in this proficiency test for A5547-127 in Soy DNA Test Material is indicated by a z-score close to zero. Genetic ID is Lab #5

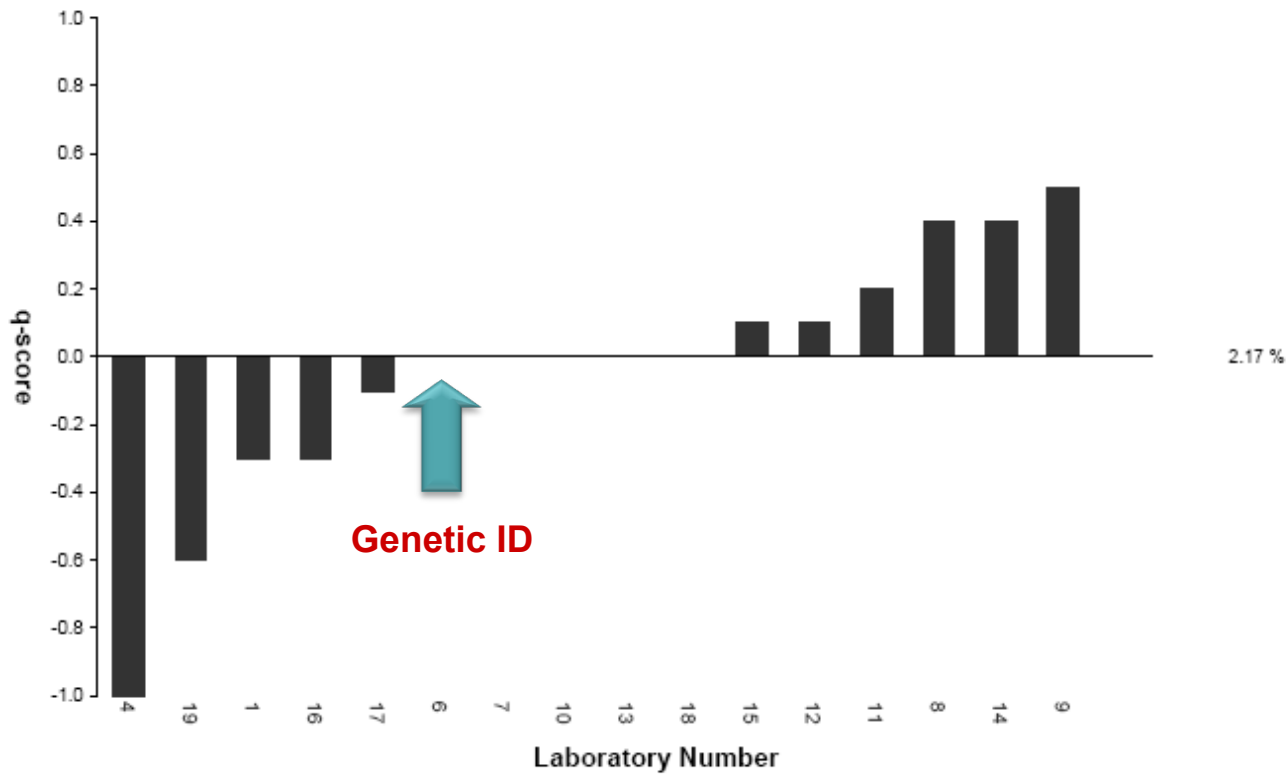


Figure 1: Q-Scores for RT73 Canola (2.17 %) in Canola DNA Test Material GeM D02-A

GeM D02:

The accurate performance of Genetic ID NA in this proficiency test for RT73 in Canola DNA Test Material is indicated by a z-score close to zero. Genetic ID is Lab #6