



Contact Name
Address Line 1
Address Line 2
Address Line 3

Fera Science Ltd (Fera)
York Biotech Campus
Sand Hutton
York, UK
YO41 1LZ
Tel: +44 (0)1904 462100
info@fapas.com
fapas.com

COUNTRY



23 July 2020

Dear Contact Name,

Fapas® PAD04320001

Your organisation recently submitted results in the above Fapas® Performance Assessment on Demand (PAD). This letter provides your z-scores for this PAD. The PAD has been provided in lieu of a full proficiency test where this was not immediately available and it provides a standalone external quality assurance. The PAD sample was provided blind (without prior disclosure of assigned values) with reporting of results required according to a fixed timeframe and using the Fapas® secure website.

The test material provided was Maize for the determination of Aflatoxin B1, Ochratoxin A, Deoxynivalenol (DON) and Zearalenone (ZON).

The table below summarises your laboratory's performance in this assessment. Please note that this PAD is not a proficiency test according to the ISO 17043 definition and is not within scope of Fapas® accreditation to ISO 17043 (general requirements for proficiency testing providers).

The assigned values and standard deviations for proficiency were taken from the original proficiency test, from which this PAD test sample was provided. Your results were not included in the calculation of the consensus assigned values. The z-scores should only be used for evaluative purposes in consultation with your accreditation body.

analyte	your result µg/kg	assigned value x_a , µg/kg	standard deviation for proficiency, σ_p , µg/kg	z-score
Aflatoxin B1	9.5	8.44	1.86	0.6
Ochratoxin A	5.34	6.35	1.40	-0.7
Deoxynivalenol (DON)	1340	1123	177	1.2
Zearalenone (ZON)	418	428	77.8	-0.1

The consensus assigned values have been derived from recovery corrected data.

Yours sincerely,
Fapas Analyst
Round Co-ordinator