


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 <p>10515</p> <p>Accredited to ISO/IEC 17025:2017</p>	<p>Queen's University Belfast (Trading as ASSET Technology Centre)</p> <p>Issue No: 008 Issue date: 15 May 2026</p>	
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<p>Testing performed at the above address only</p>		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
CEREALS, CEREAL-BASED FOOD AND ANIMAL FEED	<p>Qualitative detection of mycotoxins:</p> <ul style="list-style-type: none"> - Moniliformin (MON) - T-2-Glucoside (T2G) <p>Quantitative detection of mycotoxins and ergot alkaloids (see table 1)</p>	<p>ASSET06 using liquid chromatography tandem mass spectrometry (LC-MS/MS)</p> <p>ASSET06 using liquid chromatography tandem mass spectrometry (LC-MS/MS)</p>
<p>Table 1</p>		
15-Acetyl-DON	3-Acetyl-DON	Aflatoxin B1 (AFB1)
Aflatoxin B2 (AFB2)	Aflatoxin G1 (AFG1)	Aflatoxin G2 (AFG2)
Alternariol (AOH)	Alternariol monomethyl ether (AME)	Beauvericin
Deoxynivalenol (DON)	Diacetoxyscirpenol (DAS)	DON-3-G (D3G)
Enniatin A	Enniatin A1	Enniatin B
Enniatin B1	Ergocornine	Ergocristine
Ergotamine	Fumonisin B1 (FB1)	Fumonisin B2 (FB2)
HT-2 toxin (HT2)	Mycophenolic acid (MPA)	Nivalenol (NIV)
Ochratoxin A (OTA)	Ochratoxin B (OTB)	Sterigmatocystin (STG)
T-2 toxin (T-2)	Zearalenone (ZEN)	
<p>END</p>		