

Laboratory Services Submission Form

Date	
Name	
Company	
Email / Phone	

CBS Contact	
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Lab Use Only	Date Received	
	Received By	

Sample ID / Lot #	Description	Analysis Request (See page 2 for analysis codes)	Lab ID (Lab Use Only)

Other details or instructions:

Submit samples to:

Attn: Laboratory
 CBS Bio Platforms Inc.
 4389 112 Ave SE., Calgary
 Alberta, Canada T2C 0J7

OR

Attn: Laboratory
 CBS Bio Platforms USA Inc.
 111 North Kasan Ave., Volga
 South Dakota, USA 57071

samplesubmissions@canadianbio.com

Laboratory Services Code List

ENZYME ACTIVITY

1,3-BG	1,3-Beta Glucanase (Laminarin)
AMY	Amylase
CEL	Cellulase
GLU	Glucanase
INV	Invertase
MAN	Mannanase
PEC	Pectinase
PHY	Phytase
PRO	Acid Protease
Alk PRO	Alkaline Protease
Neu PRO	Neutral Protease
XYL	Xylanase

MICRO

BAC	Bacillus spp.
IHB-E	Inhibition - Escherichia coli
IHB-ST	Inhibition - Salmonella typhi
IHB-SD	Inhibition - Salmonella dublin
IHB-SE	Inhibition - Salmonella enteritidis
IHB-EC	Inhibition - Enterococcus cecorum
LAC	Lactic Acid Bacteria
MLD	Mold
SAL	Salmonella
TA	Total Aerobics
YEA	Yeast
SWB	Swabbing

OTHERS

BD	Bulk Density
F	Flowability
FAN*	Free Amino Nitrogen*
NSP	Non-Starch Polysaccharide
NSP-D*	NSP Depolymerization*
NCT	Nucelotides
PST	Pesticides
PHO	Photos
PP	Phytate Phosphorus
SDS	SDS-PAGE
SOL-QL	Solubility (Qualitative)
SOL-QN	Solubility (Quantitative)
STR	Starch
TI	Trypsin Inhibitor
TI/I*	Trypsin Inhibitor Inactivation*

PROXIMATE

ASH	Ash
ADF	Acid Detergent Fibre
FAT	Crude Fat
FBR	Crude Fibre
CP	Crude Protein
DM	Dry Matter
MC	Moisture Content
NDF	Neutral Detergent Fibre
PROX	Ash, Crude Fat, Crude Fibre, Crude Protein, Dry Matter, Moisture Content

*Identify substrate or enzyme to be used

ENZYME RECOVERY IN FEED

CEL-F	Cellulase in Feed
PHY-F	Phytase in Feed
PRO-F	Protease in Feed
XYL-F	Xylanase in Feed

Please indicate the product used, inclusion rate, and pelleting temperature

MINERALS

Ca	Calcium
Mg	Magnesium
P	Phosphorus
K	Potassium
Na	Sodium
HVM	Heavy Metals (Ar, Cd, Pb, Hg)

MYCOTOXINS

AFL	Aflatoxin
DON	Deoxynivalenol
FUM	Fumonisin
T2	T-2 toxin
ZEN	Zearalenone
MYC	AFL, DON, FUM, ZEN

Note: Please indicate in the instructions if third-party lab analysis is required for any tests