

Certified Reference Standard	Catalog Number	Vendor	ISO/IEC 17025 & Guide 34	Additional Info	Website
13C15 Deoxynivalenol (DON) solution, 1 mL	34128-1ML	Sigma-aldrich	No	Mycotoxin by LC/MS/MS standard	https://www.sigmaaldrich.com/united-states.html
13C17 Aflatoxin B2 Internal Standard	ILM011	Romer Labs	No	Mycotoxin by LC/MS/MS standard	https://www.romerlabs.com/
13C34 Fumonisin B2 Internal Standard	ILM003	Romer Labs	No	Mycotoxin by LC/MS/MS standard	https://www.romerlabs.com/
Aflatoxin B1	S02017	Romer Labs	No	Calibrant Solution for LC/MS/MS	https://www.romerlabs.com/
Aflatoxin B2	S02018	Romer Labs	No	Calibrant Solution for LC/MS/MS	https://www.romerlabs.com/
Aflatoxin Blank Corm RM, 500 g	A-C-215	Trilogy Labs	No	Matrix blank	https://trilogylab.com/reference-materials/mycotoxin-reference-materials/
Aflatoxin G1	S02019	Romer Labs	No	Calibrant Solution for LC/MS/MS	https://www.romerlabs.com/
Aflatoxin G2	S02020	Romer Labs	No	Calibrant Solution for LC/MS/MS	https://www.romerlabs.com/
Amprolium, 200 mg	1034002	USP	NA - RM source		https://store.usp.org/OA_HTML/usp2_ibcCtpSctDspRte.jsp?section=10042&minisite=10020
Calcium Standard, 1000 ppm, 100 mL	19051-100ML-F	Sigma-aldrich	Yes traceable to SI unit		https://www.sigmaaldrich.com/united-states.html
Calcium Standard, 10000 ppm, 125 mL	ICP-120	Ultra Scientific	Yes traceable to SI unit		https://www.ultrasci.com/catalogstart.aspx
Calcium Standard, 10000 ppm, 125 mL	CGCA10-125ML	Inorganic Ventures	Yes traceable to SI unit		https://www.inorganicventures.com/product_category/is-o-guide-34
Calcium Standard, ICP, 1000 ppm, 125 mL	140-051-201	SCP Science	Yes traceable to SI unit		http://www.scpscience.com/
Calcium Standard, ICP, 1000 ppm, 125 mL	ICP-320	Ultra Scientific	Yes traceable to SI unit		https://www.ultrasci.com/catalogstart.aspx
Coal Standard	502-671	LECO	Yes traceable to SI unit		https://www.lecosupplies.com/standards
Copper Standard, 1000 ppm, 100 mL	68921	Sigma-aldrich	Yes traceable to SI unit		https://www.sigmaaldrich.com/united-states.html
Copper Standard, 1000 ppm, Ultra-Gold, 125 mL	ICP-329	Ultra Scientific	Yes traceable to SI unit		https://www.ultrasci.com/catalogstart.aspx
Decoquinat, 200 mg	1165408	USP	NA - RM source		https://store.usp.org/OA_HTML/usp2_ibcCtpSctDspRte.jsp?section=10042&minisite=10020
Deoxynivalenol (DON)	S02009	Romer Labs	No	Calibrant Solution for LC/MS/MS	https://www.romerlabs.com/
DON Blank Wheat RM, 500 g	D-W-100	Trilogy Labs	No	Matrix blank	https://trilogylab.com/reference-materials/mycotoxin-reference-materials/
EDTA Standard	502-896-250	LECO	Yes traceable to SI unit		https://www.lecosupplies.com/standards
Fumonisin B1	S02003	Romer Labs	No	Calibrant Solution for LC/MS/MS	https://www.romerlabs.com/
Fumonisin B2	S02004	Romer Labs	No	Calibrant Solution for LC/MS/MS	https://www.romerlabs.com/
Fumonisin B2	116355-84-1	Romer Labs	No		https://www.romerlabs.com/
Fumonisin B3	S02007	Romer Labs	No	Calibrant Solution for LC/MS/MS	https://www.romerlabs.com/
Fumonisin Blank Corn, 500 g	F-C-400	Trilogy Labs	No	Matrix blank	https://trilogylab.com/reference-materials/mycotoxin-reference-materials/
HT2 Toxin	S02036	Romer Labs	No	Calibrant Solution for LC/MS/MS	https://www.romerlabs.com/
Iron Standard, 1000 ppm, 100 mL	43149	Sigma-aldrich	Yes traceable to SI unit		https://www.sigmaaldrich.com/united-states.html
Iron Standard, 1000 ppm, Ultra-Gold, 125 mL	ICP-326	Ultra Scientific	Yes traceable to SI unit		https://www.ultrasci.com/catalogstart.aspx
L-Lysine Hydrochloride, 200 mg	1372005	USP	NA - RM source		https://store.usp.org/OA_HTML/usp2_ibcCtpSctDspRte.jsp?section=10042&minisite=10020
L-Methionine, 100 mg	PHY82585-100MG	Cerilliant	Yes traceable to SI unit		https://www.cerilliant.com/products/catalog.aspx?
L-Methionine, 200 mg	1411504	USP	NA - RM source		https://store.usp.org/OA_HTML/usp2_ibcCtpSctDspRte.jsp?section=10042&minisite=10020
Lysine Hydrochloride	L0900000	Sigma-aldrich	EU Pharmacopoeia		https://www.sigmaaldrich.com/united-states.html
Magnesium Standard, 1000 ppm, 100 mL	30083	Sigma-aldrich	Yes traceable to SI unit		https://www.sigmaaldrich.com/united-states.html
Magnesium Standard, 10000 ppm, 125 mL	ICP-112	Ultra Scientific	Yes traceable to SI unit		https://www.ultrasci.com/catalogstart.aspx
Magnesium Standard, 10000 ppm, 125 mL	CGMG10-125ML	Inorganic Ventures	Yes traceable to SI unit		https://www.inorganicventures.com/product_category/is-o-guide-34
Magnesium Standard, ICP, 1000 ppm, 125 mL	ICP-312	Ultra Scientific	Yes traceable to SI unit		https://www.ultrasci.com/catalogstart.aspx
Manganese Standard, 1000 ppm, 100 mL	74128	Sigma-aldrich	Yes traceable to SI unit		https://www.sigmaaldrich.com/united-states.html
Manganese Standard, 1000 ppm, Ultra-Gold, 125 mL	ICP-325	Ultra Scientific	Yes traceable to SI unit		https://www.ultrasci.com/catalogstart.aspx
Oat Flour Standard	AR2026	Alpha Resources	Yes traceable to SI unit		http://www.alpharesources.com/
Ochratoxin A	S02023	Romer Labs	No	Calibrant Solution for LC/MS/MS	https://www.romerlabs.com/

Phosphorus Standard, 100 mL	38338-100ML	Sigma-aldrich	Yes traceable to SI unit	https://www.sigmaaldrich.com/united-states.html https://www.inorganicventures.com/product_category/is-o-guide-34
Phosphorus Standard, 10000 ppm, 125 mL	CGP10-125ML	Inorganic Ventures	Yes traceable to SI unit	
Phosphorus, 1000 ppm, ICP, 125 mL	140-050-151	SCP Science	Yes traceable to SI unit	
Phosphorus, 10000 ppm, 125 mL	ICP-115	Ultra Scientific	Yes traceable to SI unit	
Potassium Dihydrogen Phosphate	SRM 200b	NIST	Yes traceable to SI unit	
Potassium Standard, 1000 ppm, 100 mL	06335	Sigma-aldrich	Yes traceable to SI unit	
Potassium Standard, 10000 ppm, 125 mL	CGK10-125ML	Inorganic Ventures	Yes traceable to SI unit	
Potassium Standard, ICP, 1000 ppm, 125 mL	ICP-319	Ultra Scientific	Yes traceable to SI unit	
Potassium Standard, ICP, 1000 ppm, 125 mL	140-051-191	SCP Science	Yes traceable to SI unit	
Potassium, 10,000 ppm, 125 mL	ICP-119	Ultra Scientific	Yes traceable to SI unit	
Retinol (Vitamin A), 100 ug/mL	V-011	Cerilliant	Yes traceable to SI unit	
Retinyl Acetate (Vitamin A), 10 ampules	1716002	USP	NA - RM source	
Retinyl Acetate, 5 g, 10 Ampules	1716002	Sigma-aldrich	USP standard	
Scandium Standard, ICP, 1000 ppm, 125 mL	ICP-021	Ultra Scientific	Yes traceable to SI unit	
Scandium Standard, ICP, 1000 ppm, 125 mL	140-051-211	SCP Science	Yes traceable to SI unit	
Sodium Standard, 1000 ppm, 100 mL	00462-100mL	Sigma-aldrich	Yes traceable to SI unit	
Sodium Standard, ICP, 1000 ppm, 125 mL	ICP-311	Ultra Scientific	Yes traceable to SI unit	
Sodium Standard, ICP, 1000 ppm, 125 mL	140-051-111	SCP Science	Yes traceable to SI unit	
Sulfur, 99.998 Trace Metals Basis, 10 g	213292-10G	Sigma-aldrich	Yes traceable to SI unit	
T2 Toxin	S02035	Romer Labs	No	Calibrant Solution for LC/MS/MS https://www.sigmaaldrich.com/united-states.html
Taurine, 100 mg	1643361	USP	NA - RM source	
Tylosin Standard	1703805	USP	NA - RM source	
Western Phosphate Rock	694	NIST	Yes traceable to SI unit	
Yttrium Standard, 1000 ppm, 125 mL	ICP-039	Ultra Scientific	Yes traceable to SI unit	
Zearalenone	S02029	Romer Labs	No	Calibrant Solution for LC/MS/MS https://www.ultrasci.com/catalogstart.aspx
Zinc Standard, 100 mL	18562-100ML	Sigma-aldrich	Yes traceable to SI unit	
Zinc Standard, ICP, 1000 ppm, 125 mL	ICP-330	Ultra Scientific	Yes traceable to SI unit	
				https://www.ultrasci.com/catalogstart.aspx