

Mycotoxin contaminated rye flour (Certified Reference Material)

Art. ID	NRC-MYCO-1
Unit	100 g
Deliverydetails	No Dangerous Good /not restricted

Description

NRC-MYCO-1 is a certified reference material (CRM) consisting of rye flour that has been naturally contaminated with mycotoxins. This CRM is primarily intended for use in method development, validation, and quality control for the analysis of 4-deoxynivalenol (DON), ochratoxin A (OTA), and zearalenone (ZEA) in flour or related matrices

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Certified Value	Ochratoxin A	[303-47-9]	4,05 ± 0,84	µg/kg		
Certified Value	4-Deoxynivalenol		1280 ± 70	µg/kg		
Certified Value	Zearalenone	[17924-92-4]	43 ± 12	µg/kg		
Information value	Water	[7732-18-5]	130	g/ kg		