

ISO/TS 13126:2023-02 (E)

Traditional Chinese medicine - Determination of ochratoxin A in natural products by liquid chromatography coupled with fluorescence detector

Contents	Page
Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Abbreviated terms	1
5 Reagents	1
6 Apparatus	2
7 Sampling preparation	2
8 Test method	3
8.1 Stock solution and working solution	3
8.2 LC-FLD conditions	3
8.2.1 General	3
8.2.2 LC-FLD conditions and system suitability	3
8.2.3 Quantification of OTA in the test sample using calibration curves	3
8.3 Application of test method	3
9 Sampling and preservation	3
9.1 Sampling	3
9.2 Sample storage	4
Annex A (informative) Referenced analytical methods for determining OTA in different countries and regions	5
Annex B (informative) Referenced chromatogram for determination of OTA in natural products using HPLC-FLD	6
Annex C (informative) Recommended maximum residue limits (MRLs) of OTA in different national, regional and organizational regulations	7
Bibliography	8