CHROMSYSTEMS

EU-Declaration of Conformity

Manufacturer	Chromsystems Instruments & Chemicals GmbH
Address	Am Haag 12 82166 Gräfelfing, Germany
SRN (single registration number)	DE-MF-000010089

Order No.	Device Description	EMDN Code		
Basic UDI-DI: 92913/XT: 425031792913XTR4				
92913/XT	MassTox® TDM Series A	W01010499		
	PARAMETER Set			
	Antidepressants 1/EXTENDED in serum/plasma			
92029/XT	3PLUS1® Multilevel Plasma Calibrator Set	W0101050301		
	MassTox® Antidepressants 1/EXTENDED			
0213/XT	MassCheck® Antidepressants 1/EXTENDED Plasma	W0101050299		
	Control Bi-Level (I + II)			
0214/XT	MassCheck® Antidepressants 1/EXTENDED Plasma	W0101050299		
	Control Level I			
0215/XT	MassCheck® Antidepressants 1/EXTENDED Plasma	W0101050299		
	Control Level II			
	Internal Standard Set	W0101050399		
92046/AN1/XT	 MassTox[®] Antidepressants 1/EXTENDED 			
	- MassTox® Neuroleptics 1/EXTENDED			
92016/A1/XT	Tuning Mix	W0101050399		
	MassTox® Antidepressants 1/EXTENDED			

Basic UDI-DI: 92111: 4250317921116F				
92111/200	MassTox® TDM BASIC Kit A, for 200 analyses	W01010499		
92111/1000	MassTox® TDM BASIC Kit A, for 1000 analyses	W01010499		
92001	Mobile Phase 1	W01019099		
92002	Mobile Phase 2	W01019099		
92003	Precipitation Reagent	W01019099		
92005	Extraction Buffer	W01019099		
92007	Dilution Buffer 1	W01019099		
92008	Dilution Buffer 2	W01019099		
92009	Rinsing Solution	W01019099		

92110	MassTox® TDM MasterColumn® Series A	W01019099
	Analytical column (equilibrated, with test	
	chromatogram)	

CHROMSYSTEMS | Diagnostics by HPLC & LC-MS/MS

	The Chromsystems parameter set " MassTox ® TDM Series A Antidepressants 1/EXTENDED in Serum/Plasma" is an in vitro diagnostic medical device for professional use in clinical laboratories for the quantitative determination of citalopram (as sum of S- and R-citalopram), N-desmethylcitalopram, duloxetine, fluoxetine, desmethylfluoxetine, fluvoxamine, mirtazapine, N- desmethylmirtazapine, paroxetine, sertraline, N- desmethylsertraline, venlafaxine and O-desmethyl-venlafaxine in human serum or plasma samples via liquid chromatography mass spectrometry (LC-MS/MS).			
Device Intended Purpose	Manual sample preparation and chromatographic separation are carried out with the Chromsystems " <i>MassTox</i> ® TDM BASIC Kit A" (order no. 92111), which provides the required reagents and buffers, and with the " <i>MassTox</i> ® TDM MasterColumn [®] Series A" (order no. 92110).			
	The Chromsystems parameter set " MassTox ® TDM Series A Antidepressants 1/EXTENDED in Serum/Plasma" is intended as a therapeutic drug monitoring test, medically indicated for patients treated with one or more of the antidepressant drugs listed above.			
Risk Class	B, as per EU Regulation 2017/	746, Annex VIII, I	Rule 6	
GMDN Code	64333, term "Multiple antipsychotic therapeutic drug monitoring IVD, kit, liquid chromatography/mass spectrometry (LC/MS)"			
Notified Body	TÜV Süd Product Service GmbH Ridlerstraße 65, 80339 Munich, Germany	Identification	No. 0123	
Conformity Assessment	Conformity assessment based of and on assessment of technical			
Declarations				
The devices that are covered b Diagnostic Medical Devices Re	nity is issued under the sole responsively is issued under the sole responsively the present declaration are in consideration (2017/746/EU) (IVDR).	onformity with the	e In-Vitro	
the IVDR:	ons were considered as part of de	ermining device	e conformity with	
Not applicable as no Commo	n Specifications exist for the conce	rned device.		
Additional information	n/a			
This EU declaration of conform	nity is issued by			
Con Con) Ruly	Asil .		
Gräfelfing, July 28 th , 2023 Michael Meier, Managing Dire	Gräfelfing, Ju ector Dr. Ralf Fisch			
EU declaration of conformity valid until: July 20 th , 2027 Version: 1.0				