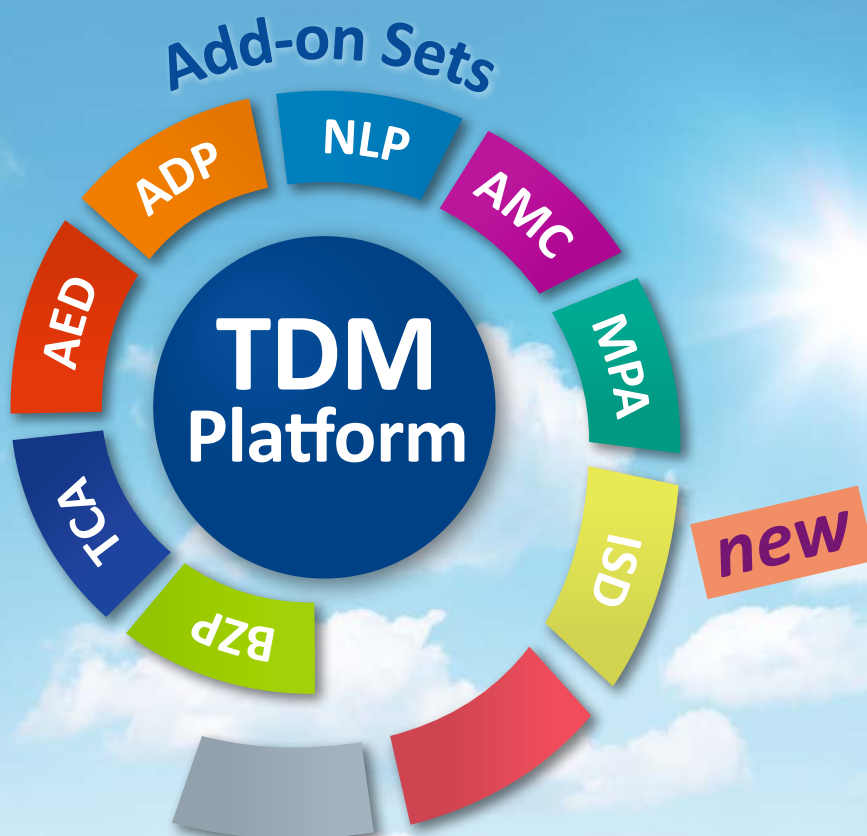


+RECIPE

ClinMass® TDM 200 Kit System



Therapeutic Drug Monitoring (TDM)
by LC-MS/MS

Therapeutic Drug Monitoring

For patients' best therapy, surveillance and compliance

Therapeutic drug monitoring (TDM) is essential for compounds with a narrow therapeutic range to achieve maximum efficacy of the drug as well as to avoid drug toxicity.

Today, therapeutic drug monitoring can be used to prevent adverse drug reactions (ADRs).

TDM enables care providers to optimize patients dosing regimens in order to achieve the targeted drug exposure.

Major benefits are improved diagnoses and treatments, reduced hospitalization times, and less secondary treatment for toxicities resulting in significant cost savings.

Best care for patients by controlled efficiency and safety of the therapeutic regime.

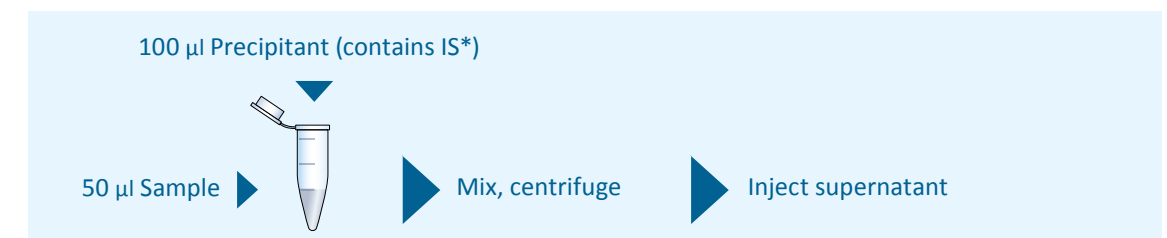
ClinMass® TDM 200 Kit System

The RECIPE 200 Kit System opens a wide range of clinical relevant substances for a patient oriented therapeutic regimen. Only one column to cover the 8 most relevant drug classes for TDM.

8 Add-on Sets

BZP	Benzodiazepines	Neuroleptics	NLP
TCA	Tricyclic Antidepressants	Antimycotics	AMC
AED	Antiepileptic Drugs	Mycophenolic Acid	MPA
ADP	Antidepressants	Immunosuppressive Drugs	ISD

One Step sample prep



Your Performance Plus

- + No method splitting
- + One analytical run per substance class
- + Short runtimes
- + Short instrument occupancy rate

Your Comfort Plus

- + Less consumables
- + Less waste
- + More space in refrigerator and freezer



<http://tdm.recipe-diagnostics.com>

TCA	15 Tricyclic Antidepressants		Order no. MS9100
	Amitriptyline	Imipramine	Normaprotiline
	Clomipramine	Maprotiline	Nortrimipramine
	Clozapine	Norclomipramine	Nortriptyline
	Desipramine	Norclozapine	Protriptyline
	Doxepin	Nordoxepin	Trimipramine

AED	27 Antiepileptic Drugs		Order no. MS9200
	10-OH-Carbamazepine	Lamotrigine	Primidone
	Brivaracetam	Levetiracetam	Retigabine
	Carbamazepine	N-Desmethylnmethsuximide	Rufinamide
	Carbamazepine-diol	Oxcarbazepine	Stiripentol
	Carbamazepine-epoxide	PEMA	Sulthiame
	Ethosuximide	Perampanel	Tiagabine
	Felbamate	Phenobarbital	Topiramate
	Gabapentine	Phenytoin	Valproic Acid
	Lacosamide	Pregabalin	Zonisamide

NLP	28 Neuroleptics		Order no. MS9300
	Amisulpride	Levomepromazine	Prothipendyl
	Aripiprazole	Melperone	Quetiapine
	Chlorpromazine	Norclozapine	Risperidone
	Chlorprothixene	Norquetiapine	Sertindole
	Clozapine	Olanzapine	Sulpiride
	Dehydro-Aripiprazole	Paliperidone (9-OH-Risperidone)	Thioridazine
	Desmethylolanzapine	Perazine	Ziprasidone
	Flupentixol	Pipamperone	Zotepine
	Fluphenazine	Promethazine	Zuclopenthixol
	Haloperidol		

ADP	36 Antidepressants		Order no. MS9400
	Agomelatine	Duloxetine	O-Desmethylvenlafaxine
	Atomoxetine	Fluoxetine	Opipramol
	Bupropion	Fluvoxamine	Paroxetine
	Citalopram	Guanfacine	Reboxetine
	Clomethiazole	Hydroxybupropion	Ritalinic Acid
	Desmethylcitalopram	Methylphenidate	Sertraline
	Desmethylfluoxetine	Mianserine	Tianeptine
	Desmethylmianserine	Milnacipran	Tramadol
	Desmethylmirtazapine	Mirtazapine	Tranlycypromine
	Desmethylsertraline	Moclobemide	Trazodone
	Dihydro-Bupropion	Nefazodone	Venlafaxine
	Dosulepin	O-Desmethyltramadol	Vortioxetine

36 Benzodiazepines		Order no. MS9500	BZP
3-Hydroxybromazepam	Clonazepam	Nitrazepam	
7-Aminoclonazepam	Demoxepam	Norclobazam	
7-Aminoflunitrazepam	Desalkylflurazepam	Nordiazepam	
7-Aminonitrazepam	Desmethylflunitrazepam	Oxazepam	
α-Hydroxyalprazolam	Diazepam	Prazepam	
α-Hydroxymidazolam	Estazolam	Temazepam	
α-Hydroxytriazolam	Flunitrazepam	Tetrazepam	
Alprazolam	Flurazepam	Trazodone	
Bromazepam	Lorazepam	Triazolam	
Brotizolam	Lormetazepam	Zaleplon	
Chlordiazepoxide	Medazepam	Zolpidem	
Clobazam	Midazolam	Zopiclone	

10 Antimycotics		Order no. MS9600	AMC
5-Fluorocytosine	Isavuconazole	Posaconazole	
Amphotericin B	Itraconazole	Voriconazole	
Anidulafungin	Ketoconazole		
Fluconazole	OH-Itraconazole		

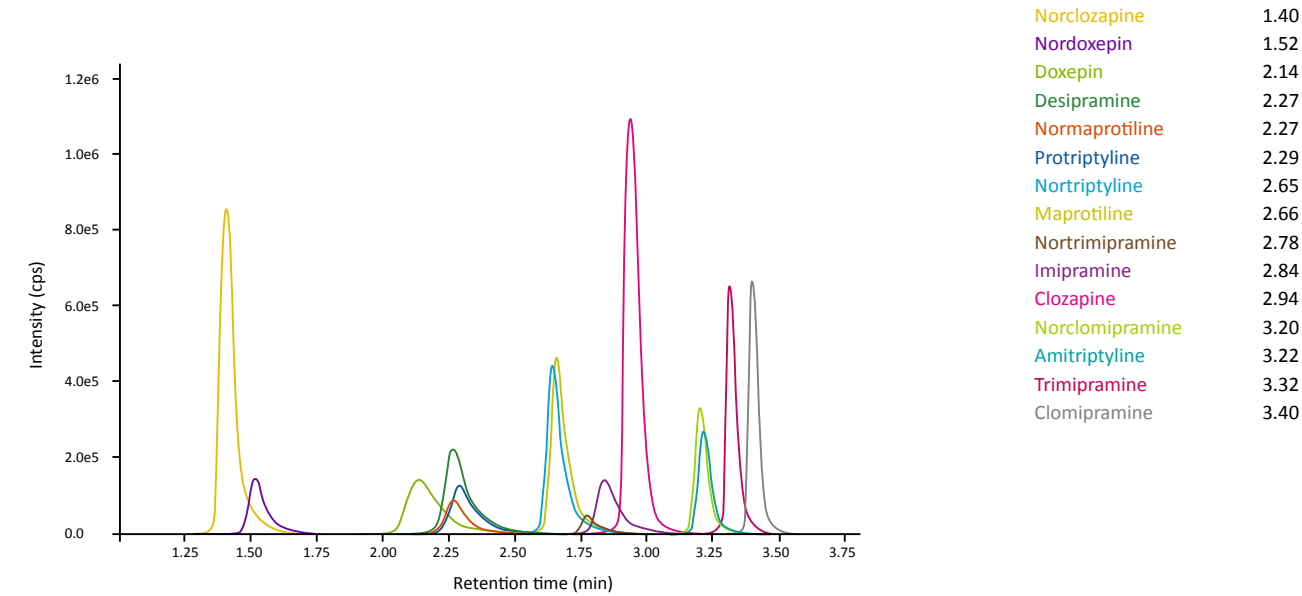
Mycophenolic Acid		Order no. MS99100	MPA
Mycophenolic acid	Mycophenolic acid glucuronide		

4 Immunosuppressive Drugs		Order no. MS99200	ISD
Cyclosporine A	Sirolimus	Tacrolimus	
Everolimus			

TCA

Tricyclic Antidepressants

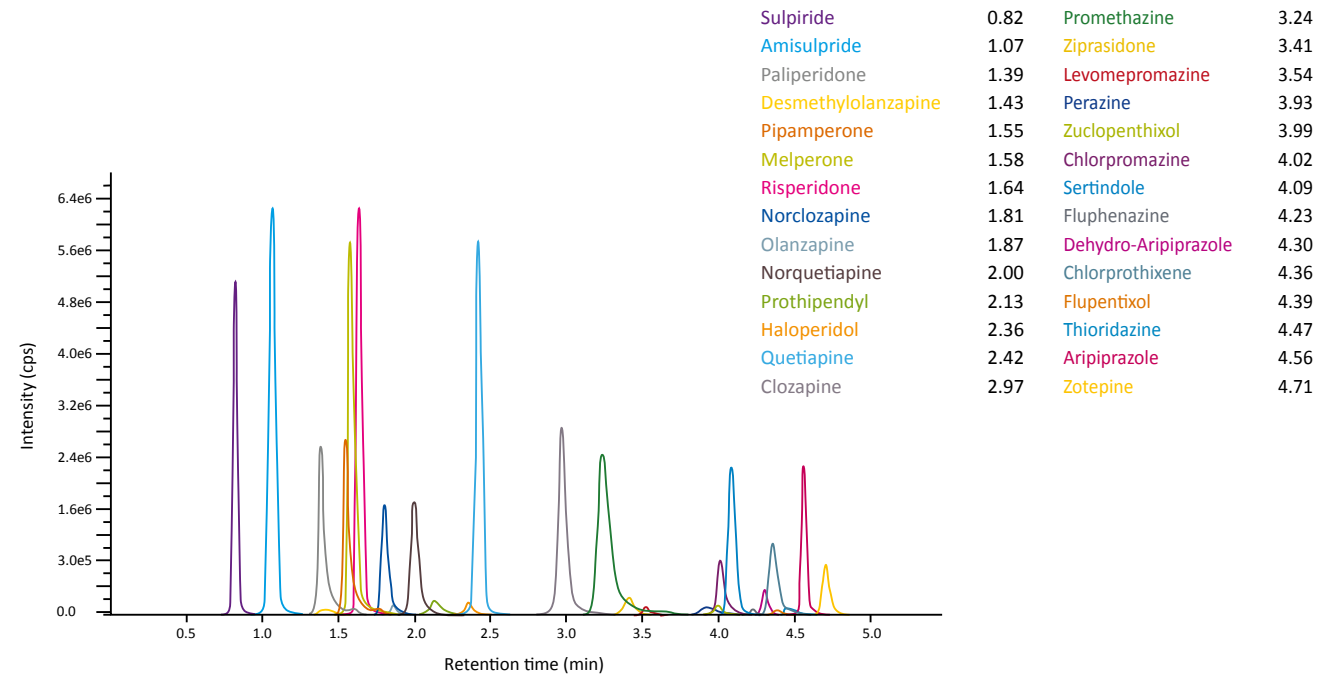
Order no. MS9100



Neuroleptics

Order no. MS9300

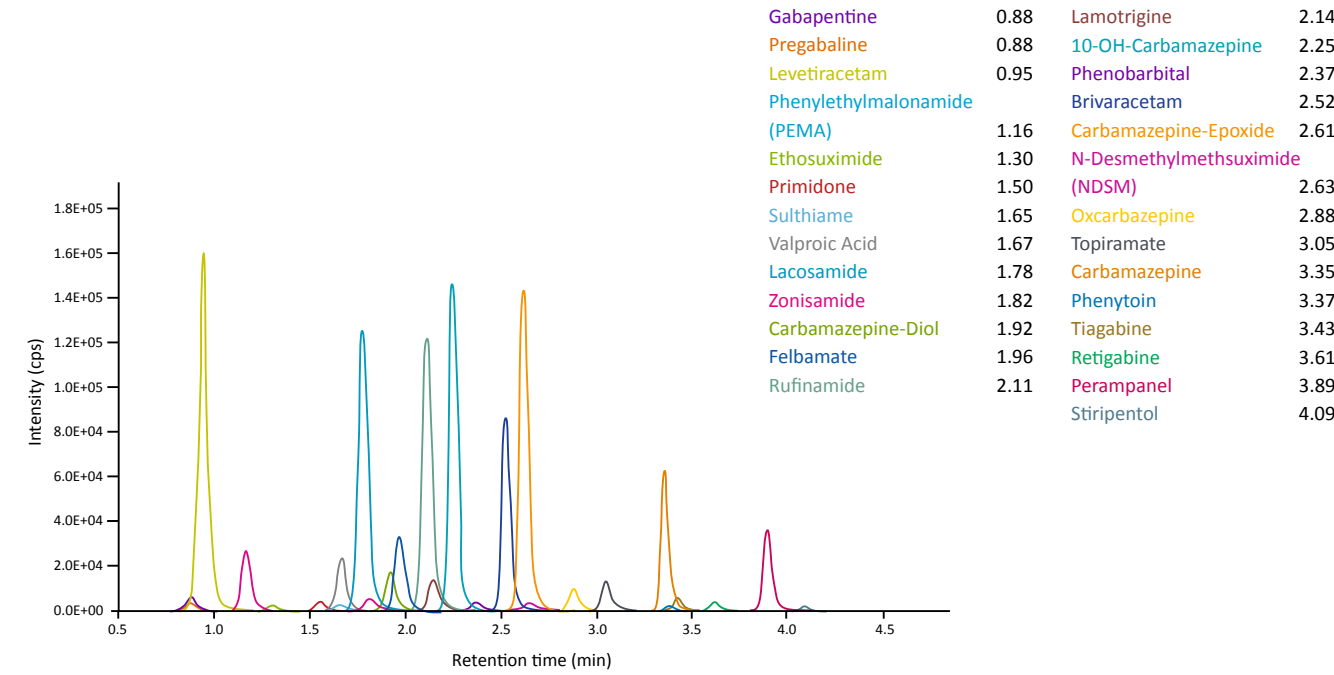
NLP



AED

Antiepileptic Drugs

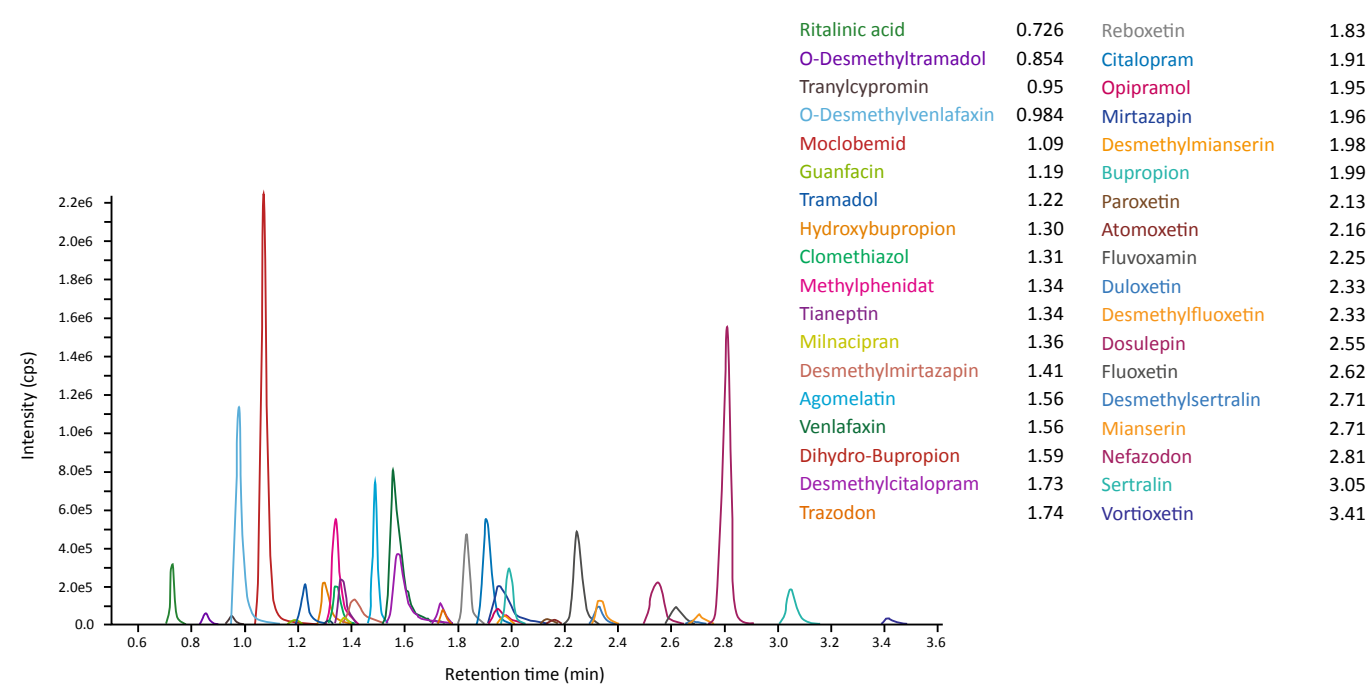
Order no. MS9200



Antidepressants

Order no. MS9400

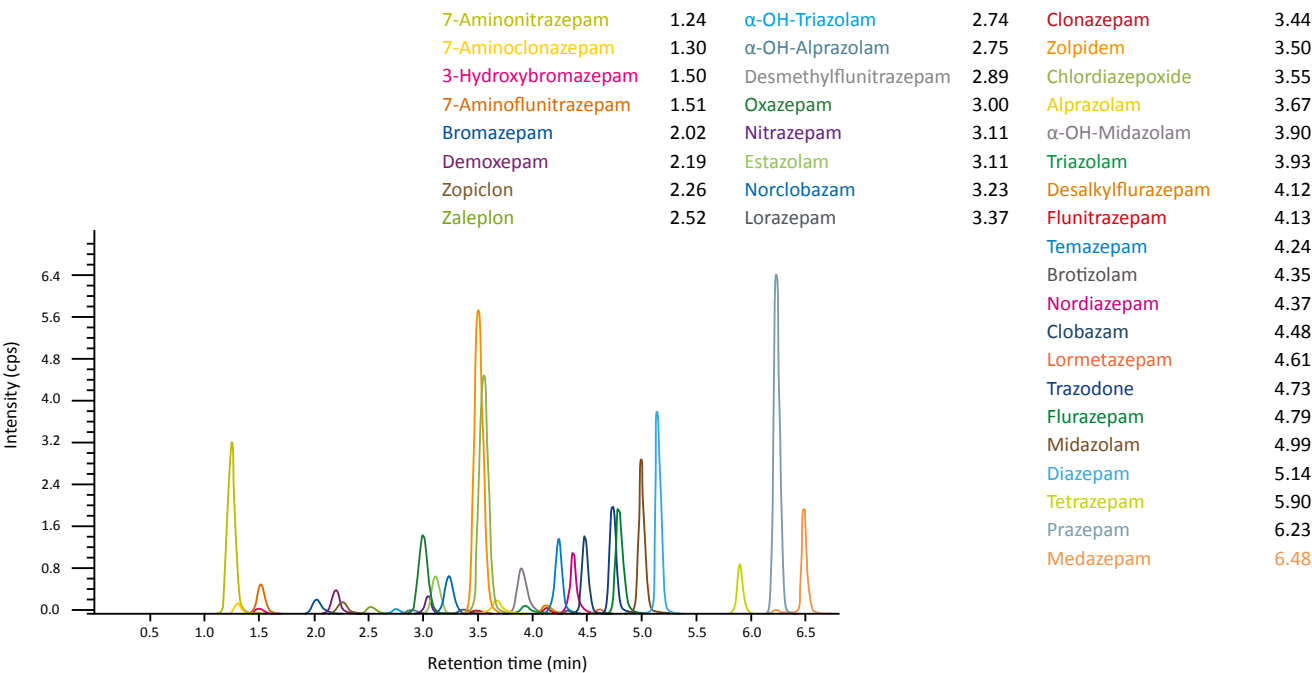
ADP



Benzodiazepines

Order no. MS9500

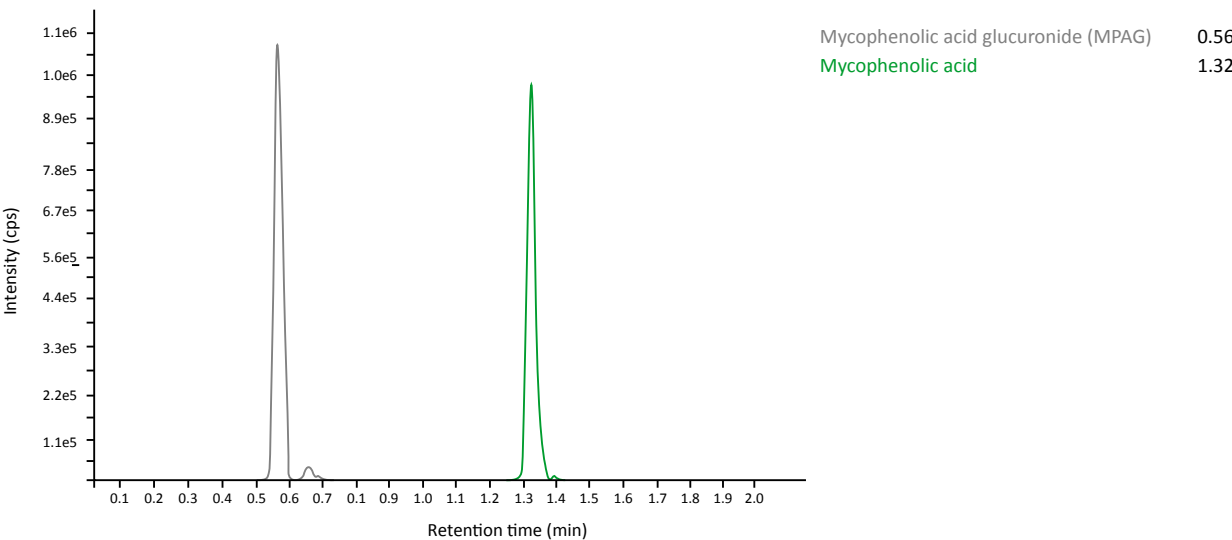
BZP



Mycophenolic Acid

Order no. MS99100

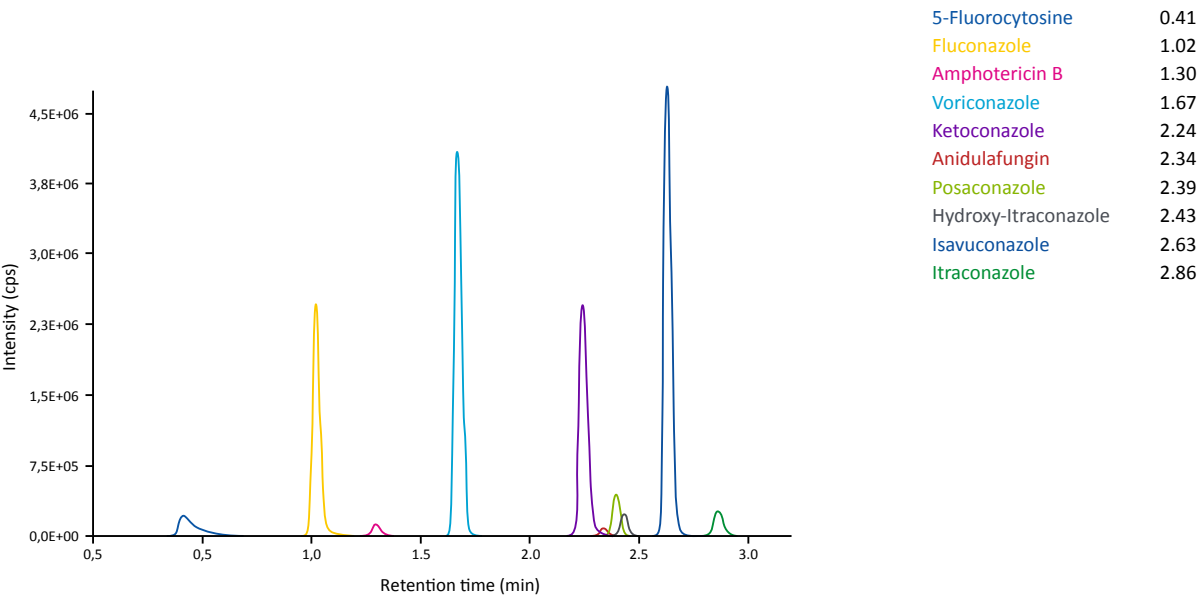
MPA



Antimycotics

Order no. MS9600

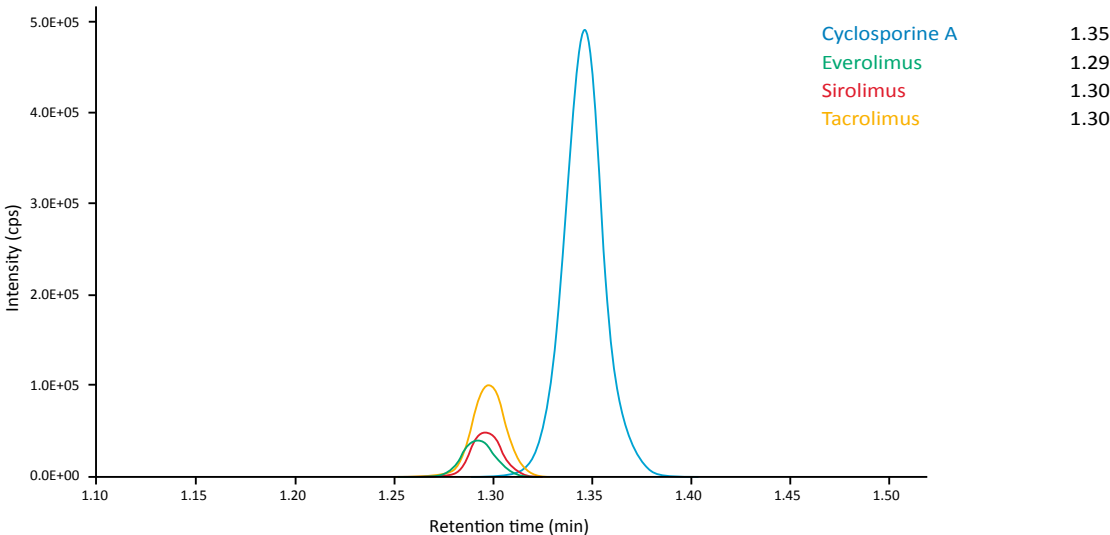
AMC



Immunosuppressive Drugs

Order no. MS99200

ISD



Your choice in HPLC & LC-MS/MS diagnostics

- + Certified and quality approved CE-IVD methods
- + Unique RECIPE TDM 200 Kit System
- + Preferred partner in more than 80 countries



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