



### **LCMS Pricelist 2022**

AnalysisPrice_ID	AnalysisPrice_Description	2022 incl VAT	2022 Ex VAT
1	PAS Pyrrolizine Alkaloids	R532,04	R462,64
2	ESI MS Direct High Res Academic rate	R606,89	R527,73
3	ESI MS Direct High Res Internal rate	R467,90	R406,87
4	ESI MS Direct High Res Industry rate	R762,20	R662,79
5	Low Res LCMS Academic rate	R914,64	R795,34
6	Low Res LCMS Internal rate	R701,84	R610,30
7	Low Res LCMS Industry rate	R1 692,67	R1 471,88
8	High Res LCMS Academic Rate	R1 311,57	R1 140,49
9	High Res LCMS Internal Rate	R1 006,68	R875,38
10	High Res LCMS Industry Rate	R2 096,78	R1 823,29
11	Daily Rate - academic inst.	R9 254,30	R8 047,22
12	Method development Internal rate	R7 089,32	R6 164,63
13	Method development Industry rate	R14 176,99	R12 327,81
14	Hourly rate Academic	R1 242,54	R1 080,47
15	Hourly rate Internal	R935,79	R813,73
16	Hourly rate Industry	R1 662,47	R1 445,62
17	Natamycin	R920,94	R800,81
18	Sorbic acid	R920,94	R800,81
19	ОТА	R920,94	R800,81
20	Citric	R532,04	R462,64
21	Resveratrol	R1 407,06	R1 223,53
22	Natamycin + Sorbic	R1 215,31	R1 056,79
23	Sorbic + OTA	R1 960,70	R1 704,96
24	Natamycin + Ochratoxin	R1 960,70	R1 704,96
25	Natamycin + Sorbic + OTA	R2 452,23	R2 132,37
26	Benzoic acid	R1 407,06	R1 223,53
27	Melamine	R1 484,03	R1 290,46
28	Sceletium alkaloids	R2 096,78	R1 823,29

These prices are for one injection per sample of existing methods and do not included data interpretation.

### **Research Papers**

- 1. We kindly request that the Central Analytical Facility be acknowledged in research papers where data generated in the laboratory was used.
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### **Standard Terms and Conditions**

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- 7. SU and all its employees shall in no event be liable for loss of profits or for incidental, special or consequential damages, whether direct or indirect, arising out of or in connection with the use of the Analysis Report.
- 8. In the event of gross negligence on the side of SU, SU shall only be liable for the contract value.
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# **GCMS Pricelist 2022**

	Industry rate	
Analysis type	Rates Per Sample (VAT Exclusive)	Rates Per Sample (VAT Inclusive)
Free Fatty Acid Methyl Esters (Fames)	R1 854	R2 131,84
Volatile Fatty Acids (VFAs)	R944	R1 085,30
Phthalates	R1 339	R1 540,09
Wood Compounds	R1 685	R1 938,04
Brettanomyces Compounds (4 Ethyl phenol & 4 ethyl guaiacol)	R1 195	R1 374,71
Volatile phenols (4 Vinyl guaiacol & 4 Vinyl phenol)	R1 375	R1 580,92
Smoke Taint (guaiacol, m-cresol and 4-methylguaiacol & Eugenol)	R955	R1 098,22
Anisoles –(246-TCA, 246-TBA, PeCA, TeCA & Geosmin)	R1 438	R1 653,79
Methoxypyrazines (IBMP, IPMP & SBMP)	R1 195	R1 374,71
Anisoles & Methoxypyrazines (Combined)	R1 823	R2 096,96
Essential oils	R2 311	R2 657,70
BTEX in Water	R2 383	R2 740,39
Other Analysis	R2 809	R3 230,06
Metabolites (Sugars, Amino acids, Fatty acids)	R2 258	R2 596,36
Metabolites (Sugars, Amino acids)	R1 328	R1 527,27
Metabolites (Sugars)	R1 254	R1 442,42
Volatile Organic Compounds (VOCs)	R2 212	R2 543,44
Monoterpenes	R2 220	R2 553,29
Major volatiles in wine (Alcohols, Esters and acids)	R732	R841,66
Diacetyl	R915	R1 052,08
	Industry rates (VAT Exclusive)	Industry rates (VAT Inclusive)
GC-FID	R391	R449,13
Low res GC-MS (Agilent MSD)	R508	R583,87
Low res GC-MS/MS analysis	R711	R817,42
Method development/Training/ Data analysis and reporting/ Setting up of equipment for special applications, excluding consumables	R8 582	Rg 868,94
Hourly Rate	R536	R616,81
Daily Rate	R6 357	R7 310,32

# **GCMS Pricelist 2022**

	Academic rate	
Analysis type	Academic rates (VAT Exclusive)	Academic rates (VAT Inclusive)
Free Fatty Acid Methyl Esters (Fames)	R511	R588,17
Volatile Fatty Acids (VFAs)	R390	R447,98
Phthalates	R664	R763,43
Wood Compounds	R570	R655,21
Brettanomyces Compounds (4 Ethyl phenol & 4 ethyl guaiacol)	R434	R498,81
Volatile phenols (4 Vinyl guaiacol & 4 Vinyl phenol)	R545	R626,94
Smoke Taint (guaiacol, m-cresol and 4-methylguaiacol & Eugenol)	R379	R435.52
Anisoles –(246-TCA, 246-TBA, PeCA, TeCA & Geosmin)	R570	R655,84
Methoxypyrazines (IBMP, IPMP & SBMP)	R474	R545,16
Anisoles & Methoxypyrazines (Combined)	R723	R831,58
Essential oils	R598	R687,80
BTEX in Water	R497	R571,41
Other Analysis	R947	R1 088,79
Metabolites (Sugars, Amino acids, Fatty acids)	R1 133	R1 303,48
Metabolites (Sugars, Amino acids)	R667	R766,75
Metabolites (Sugars)	R630	R724,15
Volatile Organic Compounds (VOCs)	R502	R577,81
Monoterpenes	R559	R643,02
Major volatiles in wine (Alcohols, Esters and acids)	R525	R603,41
Diacetyl	R533	R612,55
	Academic rates (VAT Exclusive)	Industry rates (VAT Inclusive)
GC-FID	R275	R316,54
Low res GC-MS (Agilent MSD)	R688	R791,34
Low res GC-MS/MS analysis	R963	R1 107,88
Method development/Training/ Data analysis and reporting/ Setting up of equipment for special applications, excluding consumables	R10 276	R11 817,40
Hourly Rate	R642	R738,59
Daily Rate	R7 612	R8 753,63

### **GCMS Pricelist 2022**

	Internal rate	
Analysis type	CAF Prices	Client Prices
Free Fatty Acid Methyl Esters (Fames)	R203	R169
Volatile Fatty Acids (VFAs)	R154	R129
Phthalates	R263	R219
Wood Compounds	R314	R261
Brettanomyces Compounds (4 Ethyl phenol & 4 ethyl guaiacol)	R195	R163
Volatile phenols (4 Vinyl guaiacol & 4 Vinyl phenol)	R270	R225
Smoke Taint (guaiacol, m-cresol and 4-methylguaiacol & Eugenol)	R188	R156
Anisoles –(246-TCA, 246-TBA, PeCA, TeCA & Geosmin)	R282	R235
Methoxypyrazines (IBMP, IPMP & SBMP)	R235	R196
Anisoles & Methoxypyrazines (Combined)	R358	R298
Essential oils	R395	R329
BTEX in Water	R273	R228
Other Analysis	R552	R460
Metabolites (Sugars, Amino acids, Fatty acids)	R660	R550
Metabolites (Sugars, Amino acids)	R389	R324
Metabolites (Sugars)	R367	R306
Volatile Organic Compounds (VOCs)	R166	R138
Monoterpenes	R222	R185
Major volatiles in wine (Alcohols, Esters and acids)	R208	R173
Diacetyl	R211	R176
	CAF Prices	Client Price
GC-FID	R170	R142
Low res GC-MS (Agilent MSD)	R426	R355
Low res GC-MS/MS analysis	R596	R497
Method development/Training/ Data analysis and reporting/ Setting up of equipment for special applications, excluding consumables	R6 362	R5 302
Hourly Rate	R398	R331
Daily Rate	R4 713	R3 927

NB: Client prices (The client is responsible for all the consumables required for the analysis i.e., Vials, caps, inserts, SPME fibres etc). CAF will assist with the method and analysis setup as well as assist in the setup of the processing methods.

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## **Proteomics Laboratory Tygerberg Pricelist 2022**

	Internal - excluding VAT	
Digestion, LCMS and Database interrogation (Internal)	R 2 221.84	
LCMS internal	R 1 660.54	
	External - excluding VAT	
Digestion and LCMS (external)	R 2 777.31	
LCMS external	R 2 075.67	
	Excluding VAT	
Database search	R 530.00	