


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 <p>UKAS MEDICAL 8321</p> <p>Accredited to ISO 15189:2022</p>	<p>Magna Laboratories Ltd</p> <p>Issue No: 008 Issue date: 21 August 2024</p>	
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<p>Testing performed at the above address only</p>		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
Human whole blood (for the purpose of monitoring the impact of clozapine on patients)	Full blood counts, which include the following parameters: White Cell Count (WBC) Haemoglobin (HGB) Red Cell Count (RBC) Haematocrit (Hct) Mean Cell Volume (MCV) Mean Cell Haemoglobin (MCH) Mean cell Haemoglobin Concentration (MCHC) Platelets (Plts) Neutrophils (Neut) Lymphocytes (Lymph) Monocytes (Mono) Eosinophils (Eos) Basophils (Baso)	Sysmex XN-550 T.S108 T.S109 T.S110 T.S111 T.S112 T.S113 T.S114
Human Plasma	Determination of the level of Clozapine and Nor-Clozapine in Plasma	Protein crash by Protein Precipitation (T.S203) or Filter Plates (T.S208) followed by Liquid Chromatography Mass Spectrometry using the Agilent 1290 LC with a Sciex 6500 Qtrap mass spectrometer
Blood / plasma	Therapeutic Drug Monitoring: Olanzapine, Risperidone, 9-hydroxyrisperidone	Sciex 6500 LC-MS/MS and phospholipid extraction plate. SOP: T.S211 Determination of olanzapine, risperidone and 9-hydroxyrisperidone in plasma by filter plate extraction and LC-MS



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21 - 47 High Street, Feltham, Middlesex, TW13 4UN, UK

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Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
Blood / plasma	Therapeutic Drug Monitoring: Aripiprazole, Dehydroaripiprazole	Sciex 6500 LC-MS/MS and phospholipid extraction plate. SOP T.S213 Determination of aripiprazole and dehydroaripiprazole by filter plate extraction and LC-MS.
Blood / plasma	Therapeutic Drug Monitoring: Haloperidol	Sciex 6500 LC-MS/MS and phospholipid extraction plate. T.S210 Determination of haloperidol by filter plate extraction and LC-MS.
Blood / plasma	Therapeutic Drug Monitoring: Quetiapine, Nor-quetiapine	Sciex 6500 LC-MS/MS and phospholipid extraction plate. T.S212 Determination of quetiapine and norquetiapine by filter plate extraction and LC-MS.
END		