

WINLAB PTY LTD

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Email: info@winlab.com.au www.winlab.com.au**GL Science Inertsearch™ for LC Inertsil® Applications****Drug****For complete Product Description, Chromatograms****Price & Delivery in Australia & New Zealand contact****info@winlab.com.au or call 61 7 3205 5233**

GL Science Inertsearch™ for LC Inertsil® Applications Drug					
Data No Column	Data Title	Solutes	Eluent	Detection	
Data No. B15 ODS-3V-004	Inertsil ODS-3V 150 □~ 4.6 mm I.D.	Water Soluble Vitamins	1. Pyridoxine (0.10 mg/mL) 2. Riboflavin (0.10 mg/mL) 3. Fursultiamine (1.00 mg/mL)	CH ₃ CN H ₂ O H ₃ PO ₄ C ₆ H ₁₁ SO ₃ Na Isocratic	UV 210 nm
Data No. B16 ODS-3V-005	Inertsil ODS-3V 150 □~ 4.6 mm I.D.	Water Soluble Vitamins	1. Nicotinamide (0.40 mg/mL) 2. Pantothenic acid (0.20 mg/mL) 3. Pyridoxine (0.24 mg/mL) 4. Riboflavin phosphate (0.38 mg/mL) 5. Thiamine (0.12 mg/mL)	CH ₃ CN H ₂ O H ₃ PO ₄ C ₆ H ₁₃ SO ₃ Na Isocratic	UV 210 nm
Data No. E01 C8-005	Inertsil C8 5□□m 150 □~ 4.6mmI.D.	Diphenhydramine in Medicine	1. Methylsalicylate 2. Diphenhydramine	CH ₃ CN H ₂ O C ₁₂ H ₂₅ -SO ₃ Na Isocratic	UV 254 nm
Data No. E02 C8-006	Inertsil C8 5□□m 150 □~ 4.6mmI.D.	Rhei rhizoma	1. Sennoside B 2. Sennoside A	CH ₃ CN H ₂ O NaClO ₄ Gradient	UV 254 nm
Data No. E03 C4-003	Inertsil C4 5□□m 150 □~ 4.6mmI.D.	Hinokitiol in Cosmetic	□@	CH ₃ CN H ₂ O H ₃ PO ₄ KH ₂ PO ₄ EDTA-2Na Isocratic	UV 254 nm
Data No. E04 Ph-005	Inertsil ph 5□□m 150 □~ 4.6 mmI.D.	Coptidis rhizoma	1. Coptisine chloride 2. Berberine chloride	CH ₃ CN H ₂ O TFA Gradient	UV 254 nm
Data No. E05 ODS-2-018	Inertsil ODS-2 5□□m 150 □~ 4.6 mml.D.	Zingiberis rhizoma	□@	CH ₃ CN H ₂ O Gradient	UV 254 nm
Data No. E06 ODS-2-019	Inertsil ODS-2 5□□m 150 □~ 4.6 mml.D.	Herb medicine	□@	CH ₃ CN H ₂ O H ₃ PO ₄ Gradient	UV 254 nm
Data No. E07 ODS-2-020	Inertsil ODS-2 5□□m 250 □~ 4.6 mml.D.	Puerariae radix	□@	CH ₃ CN H ₂ O Gradient	UV 254 nm
Data No. E08 ODS-2-021	Inertsil ODS-2 5□□m 150 □~ 4.6 mml.D.	Scutellariae radix	1. Baicalin 2. Baicalein 3. Wogonin	CH ₃ CN H ₂ O TFA Gradient	UV 254 nm

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Data No Column	Data Title	Solutes	Eluent	Detection	
Data No. E09 ODS-80A-006	Inertsil ODS-80A 5□□m 150 □~ 4.6 mml.D.	Ipecacuanhae radix	1. Cephaeline 2. Emetine	CH ₃ CN H ₂ O TFA Isocratic	FL Ex 283 nm Em 318 nm
Data No. E10 ODS-2-022	Inertsil ODS-2 5□□m 250 □~ 4.6 mml.D.	Insulin standards E10	□@	CH ₃ CN H ₂ O TFA Gradient	UV 280 nm
Data No. E11 ODS-2-023	Inertsil ODS-2 5□□m 150 □~ 4.6 mml.D.	Components of Cold-drugs	1. Acetoaminophen 2. Caffeine 3. Ethenzamide 4. Bucetin 5. Acetyl salicylic acid	CH ₃ OH H ₂ O H ₃ PO ₄ Gradient	UV 220 nm
Data No. E12 PREP-ODS-002	Inertsil PREP-ODS 10□□m 250 □~ 20 mm I.D.	Purification of Glycyrrhizin	1. Glycyrrhizic acid	CH ₃ CN H ₂ O CH ₃ COOH Isocratic Flow gradient	UV 254 nm
Data No. E13 PREP-ODS-003	Inertsil PREP-ODS 10□□m	Purification of Zingiberis rhizoma	1. Zingiberis rhizona	CH ₃ OH H ₂ O Gradient	UV 254 nm
Data No. E14 PREP-ODS-004	Inertsil PREP-ODS 10□□m 250 □~ 20mml.D.	Recycle preparative purification of Steroids	1. Campesterol 2. Ergosterol 3. □□-Sitosterol	Ethanol H ₂ O Isocratic	UV 210 nm
Data No. E15 PREP-ODS-005	Inertsil PREP-ODS 10□□m 250 □~ 20mml.D.	Purification of Puerarie radix	1. Puerarin 2. Daidzein	CH ₃ OH H ₂ O Gradient	UV 254 nm
Data No. E16 PREP-ODS-006	Inertsil PREP-ODS 10□□m 250 □~ 20mml.D.	Purification of crude Capsaicin	1. Capsaicin	CH ₃ OH H ₂ O Gradient	UV 280 nm
Data No. E17 ODS-2-024	Inertsil ODS-2 5□□m 150 □~ 4.6mml.D.	Sulphur drugs	1. Sulfathiazole 2. Sulfamethizole 3. Sulfadimethoxine 4. Sulfaquinoxaline	CH ₃ OH H ₂ O C ₇ H ₁₅ -SO ₃ Na Gradient	UV 254 nm
Data No. E18 PREP-ODS-007	Inertsil PREP-ODS 10□□m 250 □~ 30mml.D.	Purification of Coptidis rhizoma	1. Coptisine 2. Berberine	CH ₃ OH H ₂ O TFA Isocratic	UV 254 nm
Data No. E19 PREP-ODS-008	Inertsil PREP-ODS 10□□m 250 □~ 20mml.D.	Purification of Rhei rhizoma	1. SennosideA	CH ₃ OH H ₂ O TFA Isocratic	UV 270 nm

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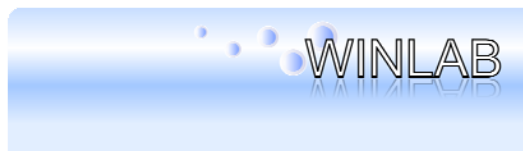

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Data No Column	Data Title	Solutes	Eluent	Detection	
Data No. E20 ODS-2-025	Inertsil ODS-2 5µm 150 µ~ 4.6mmI.D.	Ipecacuanhae radix	1. Cephaeline 2. Emetine	CH ₃ CN H ₂ O H ₃ PO ₄ C ₇ H ₁₅ -SO ₃ Na Gradient	FL Ex 283 nm Em 318 nm
Data No. E21 ODS-2-026	Inertsil ODS-2 5µm 150 µ~ 4.6mmI.D.	Tocopherol acetate in Cosmetic	1. Tocopherol acetate	CH ₃ CN CH ₃ OH Isocratic	UV 285 nm
Data No. E22 AV-1-004	Bioptic AV-1 5µm 150 µ~ 4.6mmI.D.	Theobromine in Plasma	1. Theobromine Ca.40µg 2. Theophylline 67.5µg 3. Caffeine 80µg in Coagulation Control Plasma 1mL	CH ₃ CN H ₂ O H ₃ PO ₄ K ₂ HPO ₄ Isocratic	UV 270 nm
Data No. E23 ODS-80A-007	Inertsil ODS-80A 5µm 150 µ~ 4.6mmI.D.	Components of Cold-drugs	1. Acetaminophen 2. Caffeine 3. Ethenzamide	CH ₃ CN H ₂ O H ₃ PO ₄ Gradient	UV 220 nm
Data No. E24 ODS-80A-008	Inertsil ODS-80A 5µm 150 µ~ 4.6mmI.D.	Components of Cold-drugs	1. Acetaminophen 2. Caffeine 3. Thiamine 4. Riboflavin	CH ₃ CN H ₂ O H ₃ PO ₄ C ₆ H ₁₃ -SO ₃ Na Gradient	UV 220 nm
Data No. E25 ODS-3-014	Inertsil ODS-3 5µm 150 µ~ 4.6mmI.D.	Cocciostat	1. 46-Dimethyl-2-hydroxypyrimidine 2. Nitrofurazone 3. Amprolium 4. Nicarbazin 5. Nitrophenide	CH ₃ CN H ₂ O KH ₂ PO ₄ C ₇ H ₁₅ -SO ₃ Na Gradient	UV 254 nm
Data No. E26 ODS-3-015	Inertsil ODS-3 5µm 150 µ~ 4.6mmI.D.	Bilirubin in Crude drug	1. Bilirubin	CH ₃ CN H ₂ O TFA Isocratic	VIS 450 nm
Data No. E27 ODS-3-016	Inertsil ODS-3 5µm	Hinokitiol in Cosmetic	1. Carpronium chloride 2. Pantothenyl ethylether 3. Salicylic acid 4. Diphenhydraminehydrochloride 5. Hinokitiol 6. Tocopherol acetate	CH ₃ CN H ₂ O H ₃ PO ₄ NaH ₂ PO ₄ C ₅ H ₁₁ -SO ₃ Na Gradient	UV Time Program (202 - 300 nm)
Data No. E28 AV-2-002	Bioptic AV-2 150 µ~ 4.6mmI.D.	Tetracyclines in Control Serum E28	1. Serum 2. Tetracycline 3. Doxycyline 4. Minocycline	CH ₃ CN H ₂ O H ₃ PO ₄ K ₂ HPO ₄ Isocratic	UV 280 nm
Data No. E29 AV-2-003	Bioptic AV-2 150 µ~ 4.6mmI.D.	Carbamazepine in Control Serum	1. Carbamazepine	CH ₃ CN H ₂ O H ₃ PO ₄ KH ₂ PO ₄ Isocratic	UV 210 nm
Data No. E30 AV-2-004	Bioptic AV-2 150 µ~ 4.6mmI.D.	Diphenhydramine in Control Serum	1. Diphenhydramine	CH ₃ CN H ₂ O H ₃ PO ₄ KH ₂ PO ₄ Isocratic	UV 210 nm

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Data No. E31 AV-2-005	Bioptic AV-2 5□□m 150 □~ 4.6mml.D.	Haloperidol in plasma	□@	CH ₃ CN H ₂ O H ₃ PO ₄ KH ₂ PO ₄ Isocratic	UV 254 nm
Data No. E32 ODS-3-017	Inertsil ODS-3 5□□m 150 □~ 4.6mml.D.	Phenothiazins	1. Prochlorperazine 2. Chlorpromazine 3. Fluphenazine 4. Triflupromazine 5. Thioridazine	CH ₃ CN H ₂ O H ₃ PO ₄ KH ₂ PO ₄ Isocratic	UV 254 nm
Data No. E33 ODS-3-018	Inertsil ODS-3 5□□m 150 □~ 4.6mml.D.	Butyrophenone derivatives	1. Droperidol 2. Spiroperidol 3. Haloperidol	CH ₃ CN H ₂ O KH ₂ PO ₄ Isocratic	UV 254 nm
Data No. E34 ODS-3V-034	Inertsil ODS-3 150 □~ 4.6mml.D.	Analysis of AZT	1. AZT-monophosphate (0.66 mg/mL) 2. AZT-glucuronide (0.66 mg/mL) 3. AZT (0.66 mg/mL)	CH ₃ CN H ₂ O H ₃ PO ₄ Isocratic	UV 270 nm
Data No. E35 ODS-3V-035	Inertsil ODS-3 150 □~ 4.6mml.D.	Analysis of Tocopherol succinate	1. DL-□□-Tocopherol succinate(1.0mg/mL) 2. □□-Tocopherol(1.0mg/mL)	CH ₃ CN H ₂ O CH ₃ COOH Isocratic	UV 284 nm
Data No. E36 ODS-3V-036	Inertsil ODS-3V 5□□m 150 □~ 4.6mml.D.	Analysis of Tocopherol	1. □□-Tocopherol(1.0mg/mL) 2. □□-Tocopherol acetate(1.0mg/mL)	CH ₃ OH H ₂ O Isocratic	UV 284 nm
Data No. E37 ODS-3V-037	Inertsil ODS-3V 5□□m 250 □~ 4.6mml.D.	Analysis of Reserpine	1. Reserpine(0.01mg/mL) 2. n-Butyl paraben(0.01mg/mL)	CH ₃ CN H ₂ O H ₃ PO ₄ KH ₂ PO ₄ Isocratic	UV 268nm
Data No. E38 ODS-3V-038	Inertsil ODS-3V 250 □~ 4.6mml.D.	Analysis of Procaterol hydrochloride	1. Procaterol hydrochloride(25□□g/mL)	CH ₃ OH H ₂ O CH ₃ COOH C ₅ H ₁₁ -SO ₃ Na Isocratic	UV 254 nm
Data No. E39 ODS-3V-039	Inertsil ODS-3V 5□□m 250 □~ 4.6mml.D.	Analysis of Prednisolone succinate	1. Prednisolone 21-hemisuccinate(0.05mg/mL) 2. Prednisolone(0.04mg/mL) 3. n-Propyl paraben(0.02mg/mL)	CH ₃ OH H ₂ O KH ₂ PO ₄ Na ₂ HPO ₄ (n-C ₄ H ₉) ₄ NBr Isocratic	UV 254 nm
Data No. E40 ODS-3V-040	Inertsil ODS-3V 5□□m 250 □~ 4.6mml.D.	Analysis of Methotrexate	1. Folic acid(0.1mg/mL) 2. Methotrexate(0.1mg/mL)	CH ₃ CN H ₂ O Na ₂ HPO ₄ Citric acid Isocratic	UV 302 nm
Data No. E41 ODS-3V-041	Inertsil ODS-3V 150 □~ 4.6mml.D.	Analysis of Flurbiprofen	1. Flurbiprofen(20□□g/mL)	CH ₃ CN H ₂ O CH ₃ COOH Isocratic	UV 254 nm

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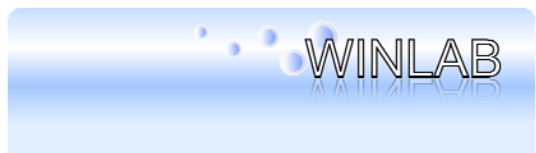

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Data No Column	Data Title	Solutes	Eluent	Detection	
Data No. E42 ODS-3V-042	Inertsil ODS-3V 5µm 250 µ~ 4.6mmI.D.	Analysis of Fluocinonide	1. Fluocinonide(0.2mg/mL) 2. n-Propylbenzoate(8µg/mL)	CH ₃ CN H ₂ O Isocratic	UV 254 nm
Data No. E43 ODS-3V-043	Inertsil ODS-3V 5µm 250 µ~ 4.6mmI.D.	Analysis of Fluocinolone acetonide	1. Ethyl paraben(0.04mg/mL) 2. Fluocinolone acetonide(0.2mg/mL)	CH ₃ CN H ₂ O Isocratic	UV 254 nm
Data No. E44 ODS-3V-044	Inertsil ODS-3V 5µm 250 µ~ 4.6mmI.D.	Analysis of Fluocinolone acetonide(column select)	1. iso-Propyl paraben(0.05mg/mL) 2. n-Propyl paraben(0.05mg/mL)	CH ₃ CN H ₂ O Isocratic	UV 254 nm
Data No. E45 ODS-3V-045	Inertsil ODS-3V 5µm 150 µ~ 4.6mmI.D.	Analysis of Diclofenac sodium	1. Ethyl paraben(7.0µg/mL) 2. n-Propyl paraben(10.0µg/mL) 3. Diclofenac sodium(40.0µg/mL)	CH ₃ OH H ₂ O CH ₃ COOH Isocratic	UV 240 nm
Data No. E46 ODS-3V-046	Inertsil ODS-3V 5µm 250 µ~ 4.6mmI.D.	Analysis of Bisacodyl	1. Ethyl paraben(1.5µg/mL) 2. Bisacodyl(1.0µg/mL)	CH ₃ CN CH ₃ OH H ₂ O Citric acid Isocratic	UV 254 nm
Data No. E47 ODS-3V-047	Inertsil ODS-3V 5µm 250 µ~ 4.6mmI.D.	Analysis of Batamethasone valerate	1. Betamethasone valerate (0.05 mg/mL) 2. Isoamyl benzoate(0.5µg/mL)	CH ₃ OH H ₂ O Isocratic	UV 254 nm
Data No. E48 ODS-3V-048	Inertsil ODS-3V 5µm 250 µ~ 4.6mmI.D.	Analysis of Betamethasone sodium phosphate (0.1 mg/mL)	1. Betamethasone sodium phosphate (0.1 mg/mL) 2.n-Buthyl paraben(0.02mg/mL)	CH ₃ OH H ₂ O KH ₂ PO ₄ Na ₂ HPO ₄ (n-C ₄ H ₉) ₄ NBr Isocratic	UV 254 nm
Data No. E49 ODS-3V-049	Inertsil ODS-3V 5µm 150 µ~ 4.6mmI.D.	Analysis of Betamethasone	1. Betamethasone (0.04 mg/mL) 2. n-Butyl paraben(0.057mg/mL)	CH ₃ CN H ₂ O Isocratic	UV 240 nm
Data No. E50 ODS-3V-050	Inertsil ODS-3V 5µm 250 µ~ 4.6mmI.D.	Analysis of Baclofen	1. Baclofen(15µg/mL) 2. Methyl paraben(2.5µg/mL) 3. Ethyl paraben(3.75µg/mL)	CH ₃ OH H ₂ O CH ₃ COOH Isocratic	UV 268 nm
Data No. E51 C8-3-008	Inertsil C8-3 5µm 150 µ~ 4.6mmI.D.	Analysis of Dipyrindamole	1. Dipyrindamole(0.14mg/mL) 2. p-Terphenyl(0.06mg/mL)	CH ₃ OH H ₂ O KH ₂ PO ₄ Isocratic	UV 280 nm
Data No. E52 C8-3-009	Inertsil C8-3 5µm 150 µ~ 4.6mmI.D.	Analysis of Scopolamine butylbromide	1. Scopolamine(0.1mg/mL) 2. Scopolamine butylbromide(0.1mg/mL)	CH ₃ OH H ₂ O H ₃ PO ₄ C ₁₂ H ₂₅ -SO ₃ Na Isocratic	UV 210 nm

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Data No. E53 SIL-100A-001	Inertsil SIL-100A 5□□m 250 □~ 4.6mml.D.	Analysis of Tolazamide	1. Tolbutamide(1.5mg/mL) 2. Tolazamide(3.0mg/mL)	Ethanol THF Hexane Hexane (Saturated with H ₂ O) CH ₃ COOH Isocratic	UV 254 nm
Data No. E54 SIL-100A-002	Inertsil SIL-100A 5□□m 150 □~ 4.6mml.D.	Analysis of Dantrolene	1. Teophylline(100□□g/mL) 2. Dantrolene(5□□g/mL)	Ethanol Hexane CH ₃ COOH Isocratic	UV 300 nm
Data No. E55 SIL-100A-003	Inertsil SIL-100A 5□□m 150 □~ 4.6mml.D.	Analysis of Fluocinolone acetonide	1. Triamcinolone acetonide(1.5mg/mL) 2. Fluocinolone acetonide(1.5mg/mL)	CH ₃ OH CHCl ₃ CH ₃ COOH Isocratic	UV 254 nm
Data No. E56 ODS-3V-051	Inertsil ODS-3V 5□□m 150 □~ 4.6mml.D.	Analysis of Acetaminophen	1. p-Aminophenol(0.02mg/mL) 2. Acetaminophen(0.02mg/mL)	CH ₃ OH H ₂ O KH ₂ PO ₄ Isocratic	UV 225 nm
Data No. E57 ODS-3V-052	Inertsil ODS-3V 5□□m 150 □~ 4.6mml.D.	Analysis of Alprostadil	1. Alprostadil (Prostaglandin E1)(200□□g/mL) 2. n-Propy paraben(22□□g/mL) 3. Prostaglandin A1(5□□g/mL)	CH ₃ CN H ₂ O KH ₂ PO ₄ Isocratic	UV 205 nm
Data No. E58 ODS-3V-053	Inertsil ODS-3V 5□□m 150 □~ 4.6mml.D.	Analysis of Deferoxamine mesilate	1. Deferoxamine mesilate(0.32mg/mL) 2. Methyl paraben(0.08mg/mL)	2-Propanol H ₂ O H ₃ PO ₄ (NH ₄) ₂ HPO ₄ C ₇ H ₁₅ -SO ₃ Na EDTA Isocratic	UV 230 nm
Data No. E59 ODS-3V-054	Inertsil ODS-3V 5□□m 150 □~ 4.6mml.D.	Analysis of Dinoprost	1. Prostaglandin(0.03mg/mL) 2. iso-Propyl paraben(3.3□□g/mL) 3. n-Propy paraben(3.3□□g/mL)	CH ₃ CN H ₂ O KH ₂ PO ₄ Isocratic	UV 205 nm
Data No. E60 ODS-3V-055	Inertsil ODS-3V 5□□m 150 □~ 4.6mml.D.	Analysis of Dobutamine hydrochloride	1. Dobutamine Hydrochloride(1.0mg/mL) 2. Salicylamide(0.8mg/mL)	CH ₃ OH H ₂ O Tartaric buffer Isocratic	UV 205 nm
Data No. E61 ODS-3V-056	Inertsil ODS-3V 5□□m 150 □~ 4.6mml.D.	Analysis of Estriol	1. Estriol (0.05mg) 2. n-Butyl paraben(0.05mg/mL)	CH ₃ OH H ₂ O Isocratic	UV 280 nm
Data No. E62 ODS-3V-057	Inertsil ODS-3V 5□□m 150 □~ 4.6mml.D.	Analysis of Idoxuridine	1. 2'-Deoxyuridine (4ng/mL) 2. Iodouracil(12ng/mL) 3. Idoxuridine (20ng/mL)	CH ₃ OH H ₂ O Isocratic	UV 254 nm

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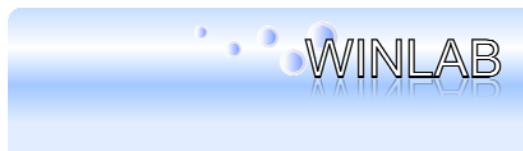

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Data No. E63 ODS-3V-058	Inertsil ODS-3V 5µm 250 µ~ 4.6mmI.D.	Analysis of Idoxuridine	☐@	CH ₃ OH H ₂ O Isocratic	UV 254 nm
Data No. E64 ODS-3V-059	Inertsil ODS-3V 5µm 250 µ~ 4.6mmI.D.	Analysis of Norgestrel	1. Ethynylestradiol(8µg/mL) 2. Norgestrel(83µg/mL) 3. Biphenil(7µg/mL)	CH ₃ CN H ₂ O Isocratic	UV 281 nm
Data No. E65 ODS-3V-060	Inertsil ODS-3V 5µm 250 µ~ 4.6mmI.D.	Analysis of Clofibrate	1. p-Ethoxyphenol 2.953 2. p-Chlorophenol 3.563 3. Clofibrate 14.180	CH ₃ CN H ₂ O H ₃ PO ₄ Isocratic	UV 275 nm
Data No. E66 CN-3-005	Inertsil CN-3 5µm 250 µ~ 4.6mmI.D.	Analysis of Clofibrate	1. p-Ethoxyphenol 6.147 2. p-Chlorophenol 9.820 3. Clofibrate 18.910	CH ₃ CN H ₂ O H ₃ PO ₄ KH ₂ PO ₄ Isocratic	UV 275 nm
Data No. E67 CN-3-006	Inertsil CN-3 5µm 250 µ~ 4.6mmI.D.	Analysis of Clofibrate	1. Clofibrate 3.970 2. p-Chlorophenol 16.263 3. p-Ethoxyphenol 17.790	THF Hexane CH ₃ COOH Isocratic	UV 275 nm
Data No. E68 ODS-3V-061	Inertsil ODS-3V 5µm 250 µ~ 4.6mmI.D.	Analysis of Phenothiazines	1. L-Phenylephrine.HCl 2.00 mg/mL 2. Methyl paraben 0.10 mg/mL 3. Promethazine 0.10 mg/mL 4. Chlorpromazine 5. n-Propyl paraben 0.10 mg/mL 6. Thioridazine 0.10 mg/mL	CH ₃ CN CH ₃ OH H ₂ O CH ₃ COONa Triethylamine Isocratic	UV 254 nm
Data No. E69 ODS-3V-062	Inertsil ODS-3V 5µm 150 µ~ 4.6mmI.D.	Analysis of Glycyrrhizin	1. n-Propyl paraben 2. Glycyrrhizic acid	CH ₃ CN H ₂ O H ₃ PO ₄ Isocratic	UV 254 nm
Data No. E70 Ph-3-003	Inertsil Ph-3 5µm 150 µ~ 4.6mmI.D.	Analysis of Glycyrrhizin	1. Glycyrrhizic acid 2. n-Propyl paraben	CH ₃ CN H ₂ O CH ₃ COOH Isocratic	UV 254 nm
Data No. E71 ODS-80A-009	Inertsil ODS-80A 5m 150 µ~ 4.6mmI.D.	Analysis of Idoxuridine	1. Idoxuridine 2. Sulfathiazole	CH ₃ OH H ₂ O CH ₃ COOH Isocratic	UV 254 nm
Data No. E72 ODS-3-019	Inertsil ODS-3 5µm 150 µ~ 4.6mmI.D.	Indometacin	1. p-Chlorobenzoic acid (0.25µg) 2. p-Hydroxy benzoic acid butyl (0.25µg) 3. Indometacin (0.15µg)	CH ₃ OH H ₂ O H ₃ PO ₄ Isocratic	UV 254 nm
Data No. E73 ODS-3-020	Inertsil ODS-3 5µm 150 µ~ 4.6mmI.D.	Components of Bearberry Leaf	1. Arbutin (4.5µg) 2. Gallic acid (4.5µg) 3. Hydroquinone (4.5µg)	CH ₃ OH H ₂ O HCl Isocratic	UV 280 nm
Data No. E74 ODS-3-021	Inertsil ODS-3 5µm 150 µ~ 4.6mmI.D.	Estriol	1. Estriol (0.25µg) 2. Methyl benzoate (0.25µg)	CH ₃ OH H ₂ O Isocratic	UV 280 nm

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Data No Column	Data Title	Solutes	Eluent	Detection	
Data No. E75 ODS-P-002	Inertsil ODS-P 5µm 150 µ~ 4.6mmI.D.	Ethyl cystein N-ethylmaleimide adduct	1. Cystein N-ethylmaleimide adduct (1.2µg) 2. Ethyl cystein N-ethylmaleimide adduct (6µg) 3. N-ethylmaleimide (6µg)	H ₂ O KH ₂ PO ₄ Isocratic	UV 250 nm
Data No. E76 ODS-3-022	Inertsil ODS-3 5µm 150 µ~ 4.6mmI.D.	Components of Powdered Phellodendron Bark	1. Berberine Chloride (300ng) 2. Palmatine Chloride (300ng)	CH ₃ CN H ₂ O KH ₂ PO ₄ C ₁₂ H ₂₅ -SO ₃ Na Isocratic	UV 345 nm
Data No. E77 ODS-3-023	Inertsil ODS-3 5µm 150 µ~ 4.6mmI.D.	Analysis of Carbazochrome	1. Carbazochromesodium sulfonate (120ng) 2. Carbazochrome (120ng)	Ethanol H ₂ O NH ₄ H ₂ PO ₄ Isocratic	UV 360 nm
Data No. E78 ODS-P-003	Inertsil ODS-P 5µm 150 µ~ 4.6mmI.D.	Analysis of Glycyrrhizin	1. Glycyrrhizic acid (750ng) 2. p-Hydroxy benzoic acid propyl (150ng)	CH ₃ CN H ₂ O CH ₃ COOH Isocratic	UV 254 nm
Data No. E79 ODS-3-024	Inertsil ODS-3 5µm 150 µ~ 4.6mmI.D.	Digitoxin	1. Digitoxin (0.5µg) 2. Acenaphthene (30ng)	CH ₃ OH H ₂ O Isocratic	UV 230 nm
Data No. E80 ODS-P-005	Inertsil ODS-P 5µm 150 µ~ 4.6mmI.D.	Components of Toad Venom	1. Bufalin (0.5µg) 2. Cinobufagin (1µg) 3. Resibufogenin (1µg) 4. Indometacin (1.2µg)	CH ₃ CN H ₂ O H ₃ PO ₄ Isocratic	UV 300 nm
Data No. E81 ODS-3-025	Inertsil ODS-3 5µm 150 µ~ 4.6mmI.D.	Thiamine	1. Thiamine nitrate (2.0µg) 2. Methyl benzoate (0.4 nL)	CH ₃ OH CH ₃ CN H ₂ O CH ₃ COOH C ₈ H ₁₇ -SO ₃ Na Isocratic	UV 254 nm
Data No. E82 ODS-3-026	Inertsil ODS-3 5µm 150 µ~ 4.6mmI.D.	Tocopherol	1. Tocopherol(1.05µg) 2. Tocopherol acetate(1.20µg)	CH ₃ OH H ₂ O Isocratic	UV 292 nm
Data No. E83 ODS-3-027	Inertsil ODS-3 5µm 150 µ~ 4.6mmI.D.	Procaine	1. Procaine Hydrochloride (1.25g) 2. Caffeine (1.25 g)	CH ₃ OH H ₂ O KH ₂ PO ₄ C ₆ H ₁₁ -SO ₃ Na Isocratic	UV 254 nm
Data No. E84 ODS-3-028	Inertsil ODS-3 5µm 150 µ~ 4.6mmI.D.	Estradiol benzoate	1. Progesterone (0.25µg) 2. Estradiol benzoate (0.08µg)	CH ₃ CN H ₂ O Isocratic	UV 230 nm
Data No. E85 ODS-3-029	Inertsil ODS-3 5µm 150 µ~ 4.6mmI.D.	Analysis of Cortisone acetate	1. p-Hydroxy benzoic acid propyl ester 90ng 2. Cortisone acetate 300ng	CH ₃ CN H ₂ O Isocratic	UV 254 nm
Data No. E86 ODS-3-030	Inertsil ODS-3 5µm 150 µ~ 4.6mmI.D.	Tricyclic antidepressant	1. Propranolol (56µg/mL) 2. Nortriptyline (11µg/mL) 3. Amitriptyline (11µg/mL) 4. Trimipramine (11µg/mL)	CH ₃ CN H ₂ O KH ₂ PO ₄ K ₂ HPO ₄ Isocratic	UV 254 nm

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Data No Column	Data Title	Solutes	Eluent	Detection	
Data No. E87 ODS-P-022	Inertsil ODS-P 5 □□m 250 x 4.6 mm I.D.	Analysis of Bufadienolides	1. Bufalin 2. Cinobufagin 3. Resibufogenin 4. Indometacin	A) CH ₃ CN B) 0.1 % H ₃ PO ₄ A/B = 45/55 v/v	UV 300 nm
Data No. E88 ODS-3-059	Inertsil ODS-3 5 □□m 250 x 4.6 mm I.D.	Analysis of Bufadienolides	1. Bufalin 2. Cinobufagin 3. Resibufogenin 4. Indometacin	A) CH ₃ CN B) 0.1 % H ₃ PO ₄ A/B = 45/55 v/v	UV 300 nm
Data No. E89 ODS-3-060	Inertsil ODS-3 5 □□m 150 x 4.6 mm I.D.	Analysis of Glycyrrhizin	1. Glycyrrhizic acid 2. p-Hydroxy benzoic acid propyl	A) CH ₃ CN B) H ₂ O C) CH ₃ COOH A/B = 400/560/40 v/v/v	UV 254 nm
For complete Product Description, Chromatograms Price & Delivery in Australia & New Zealand contact info@winlab.com.au or call 61 7 3205 5233					