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**GL Science Inertsearch™ for LC Inertsil® Applications
Nitrogen**

**For complete Product Description, Chromatograms
Price & Delivery in Australia & New Zealand contact
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GL Science Inertsearch™ for LC Inertsil® Applications Nitrogen					
Data No Column	Data Title	Solutes	Eluent	Detection	
Data No. I01 ODS-2-052	Inertsil ODS-2 5□□m 150 □~ 4.6 mmI.D.	OPA-Amines	1. n-Butylamine(OPA deriv.) 2. n-Hexylamine(OPA deriv.) 3. n-Octylamine(OPA deriv.) 4. n-Decylamine(OPA deriv.)	CH ₃ CN H ₂ O Gradient	FL Ex 340 nm Em 455 nm
Data No. I02 C8-008	Inertsil C8 5□□m 150 □~ 4.6 mmI.D.	Cation surfactants	1. Undecylammonium chloride 2. Lauryl pyridinium chloride 3. Cetyl pyridinium chloride	CH ₃ CN H ₂ O NaClO ₄ Isocratic	RI
Data No. I03 ODS-3V-083	Inertsil ODS-3V 150 □~ 4.6 mmI.D.	Analysis of Amitriptyline	1. Uracil(0.014mg/mL) 2. n-Butyl paraben(0.020mg/mL) 3. Propranolol(0.48mg/mL) 4. Dipropyl Phthalate(0.20mg/mL) 5. Naphthalene(0.10mg/mL) 6. Acenaphthene(0.19mg/mL) 7. Amitriptyline(0.09mg/mL)	CH ₃ OH H ₂ O Phosphate buffer Isocratic	UV 254 nm
Data No. I04 C8-3-014	Inertsil C8-3 150 □~ 4.6 mmI.D.	Analysis of Amitriptyline	1. Uracil(0.014mg/mL) 2. n-Butyl paraben(0.020mg/mL) 3. Propranolol(0.48mg/mL) 4. Dipropyl Phthalate(0.20mg/mL) + Naphthalene(0.10mg/mL) 5. Acenaphthene(0.19mg/mL) 6. Amitriptyline(0.09mg/mL)	CH ₃ OH H ₂ O Phosphate buffer Isocratic	UV 254 nm
Data No. I05 ODS-3V-084	Inertsil ODS-3V 150 □~ 4.6 mmI.D.	Analysis of Cation Surfactants	1. Lauryl pyridinium chloride 2. Benzalkonium chloride 3. Cetyl pyridinium chloride	CH ₃ CN H ₂ O NaClO ₄ Isocratic	UV 210 nm
Data No. I06 ODS-3-047	Inertsil ODS-3 150 □~ 4.6 mmI.D.	Analysis of Toluidine	1. o-Toluidine (10mg/L) 2. p-Chloraniline (10mg/L)	CH ₃ OH H ₂ O NH ₄ H ₂ PO ₄ Na ₂ HPO ₄ Isocratic	ECD 700 mV
Data No. I07 ODS-3V-085	Inertsil ODS-3V 150 □~ 4.6 mmI.D.	Pionin	1. Pionin (0.04mg/mL)	CH ₃ OH H ₂ O CH ₃ COOH Triethylamine Isocratic	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					