



REPORT OF ANALYSIS

| Lab Reg No. | | N17/008811 | N17/008812 | | |
|--|-------|------------|------------|--|-----------|
| Sample Reference | Units | 1 | 2 | | Method |
| Total Recoverable Trace Elements by ICP | | | | | |
| Aluminium Total | mg/L | <0.005 | 0.007 | | NT2_47 |
| Antimony Total | mg/L | <0.001 | <0.001 | | NT2_47 |
| Arsenic Total | mg/L | <0.001 | 0.002 | | NT2_47 |
| Barium Total | mg/L | 0.004 | 0.004 | | NT2_47 |
| Boron Total | mg/L | 0.027 | 0.029 | | NT2_47 |
| Cadmium Total | mg/L | <0.0001 | <0.0001 | | NT2_47 |
| Calcium Total | mg/L | 19 | 15 | | NT2_47 |
| Chromium Total | mg/L | <0.001 | <0.001 | | NT2_47 |
| Copper Total | mg/L | <0.001 | <0.001 | | NT2_47 |
| Iron Total | mg/L | <0.005 | <0.005 | | NT2_47 |
| Lead Total | mg/L | <0.001 | <0.001 | | NT2_47 |
| Magnesium Total | mg/L | 32 | 27 | | NT2_47 |
| Manganese Total | mg/L | <0.001 | <0.001 | | NT2_47 |
| Mercury Total | mg/L | <0.0001 | <0.0001 | | NT247_244 |
| Nickel Total | mg/L | <0.001 | <0.001 | | NT2_47 |
| Potassium Total | mg/L | 26 | 24 | | NT2_47 |
| Selenium Total | mg/L | <0.001 | <0.001 | | NT2_47 |
| Silicon - Total Recoverable | mg/L | 21 | 22 | | NT2_47 |
| Silicon as Silica - Total Rec | mg/L | 45 | 47 | | NT2_47 |
| Silver Total | mg/L | <0.001 | <0.001 | | NT2_47 |
| Sodium Total | mg/L | 34 | 40 | | NT2_47 |
| Zinc Total | mg/L | <0.001 | <0.001 | | NT2_47 |

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| Miscellaneous | | | | | |
| Bromide | mg/L | 0.21 | 0.16 | | NW_B14 |
| Chloride | mg/L | 59 | 57 | | NW_D3_B14 |
| Bicarbonate | mg/L | 230 | 210 | | NW_B1 |
| Carbonate | mg/L | <5 | <5 | | NW_B1 |
| Hydroxide | mg/L | <5 | <5 | | NW_B1 |
| Colour True | Hazen | <2 | <2 | | NW_D4 |
| Nitrate as NO3 | mg/L | 12 | 9.3 | | NW_B19 |
| Nitrite as NO2 | mg/L | <0.02 | <0.02 | | NW_B19 |
| Orthophosphate-P | mg/L | 0.13 | 0.50 | | NW_D9 |
| Dissolved Solids - Total | mg/L | 340 | 320 | | NW_B10A |
| Sulphate | mg/L | 8.0 | 8.1 | | NW_D10_B14 |
| Suspended Solids - Total | mg/L | <2 | <2 | | NW_S13 |
| Turbidity | NTU | <0.1 | 0.2 | | NW_B11 |
| Fluoride | mg/L | 0.2 | 0.2 | | NW_B3_B14 |
| pH | pH_unit | 7.2 | 7.1 | | NW_S11 |

Anupam

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