



123 Carlton Gore Road
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TO:
PALMERSTON NORTH CITY COUNCIL
PRIVATE BAG 3010
HAMILTON

FOR THE ATTENTION OF MIKE MONAGHAN

15 November 2013

The below table outlines the latest analysis results obtained from composite sampling of Orica's hydrofluorosilicic acid for supply to New Zealand water treatment plants. The analysis was completed by an independent laboratory.

Test	Units	Hydrofluorosilicic Acid
Hydrofluorosilicic acid	g/100g	18.19
Total suspended solids	g/m3	<60
Antimony	mg/kg	<0.09
Arsenic	mg/kg	1.1
Barium	mg/kg	0.24
Cadmium	mg/kg	0.04
Chromium	mg/kg	0.4
Copper	mg/kg	<0.3
Lead	mg/kg	<0.05
Manganese	mg/kg	0.8
Mercury	mg/kg	<0.05
Molybdenum	mg/kg	<0.09
Nickel	mg/kg	0.3
Selenium	mg/kg	<0.5