

Metals Analysis Report Gardner Global Partners (Pty) Ltd

CONFIRMATION OF METALS ANALYSIS COMMODITY: FERRO MANGANESE (ULTRA LOW CARBON)

The results below are a confirmation of the minerals composition of the above referenced commodity. In a bid to ensure your satisfaction as a buyer, Gardner Global Partners (Pty) Ltd guarantees the mineral composition as stipulated below.

Manganese (Mn): 94.83%

Sulfur (S): 0.020% Carbon (C): 0.066% Silicon (Si): 0.58%

Phosphorus (P): 0.004%

Iron (Fe): 3.26%

Aluminium (Al): 0.780% Nitrogen (N): 0.021%

Size: 10mm - 50mm

Sincerely,

Howling.

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