

Okehampton Business Park Exeter Road Okehampton Devon EX20 1UB Telephone 01837 54446/7 Fax 01837 54544

Certificate of Analysis Part No. B2947 RESIDUAL OIL STANDARD

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PARTS PER MILLION VANADIUM = 271 STANDARD DEVIATION = 19

PARTS PER MILLION NICKEL = 50 STANDARD DEVIATION = 3

WEIGHT PERCENT SULFUR = 3.11 STANDARD DEVIATION = 0.06

The certified mean values were statistically derived from the values reported through Round Robin.

Methods: ASTM D 5708 ASTM D 4294

Notes:

Before use, the contents of the bottle should be mixed through vigorous shaking. The contents should not be exposed to air for a lengthy period.

Normal ASTM procedures should be employed when using this standard. This includes using the reproducibility and repeatability factors. Use the reproducibility factor when establishing the first set of data, and then establish an internal repeatability factor as your guideline.

Remedies for any claimed defect in this product will be limited to product replacement or refund of the purchase price. In no event shall Elemental Microanalysis Ltd be liable for incidental or consequential damages.

EXPIRATION DATE:

THIS RM IS VALID FOR TWO YEARS FROM THE DATE OPENING

Elemental Microanalysis Limited