

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

## Certificate of Analysis Part No. B2368 Residual Oil Standard

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Weight Percent Sulphur = 0.898 Standard Deviation = 0.014

High Purity Materials/Standards used: T-Butyl Di-Sulphide

Methods used for analysis ASTM D5453-93, D2622, D4294

## Notes

This standard was produced gravimetrically using high purity materials, with balances calibrated and checked by precision NIST traceable weights and verified using the above ASTM method. The precision value represents the 95% confidence limit (k=2) derived from analysis and errors from weighing. Normal ASTM procedures should be employed when using this standard. This includes using the reproducibility and repeatability factors for the ASTM method you wish to employ.

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 of time.

This is a Reference Material (RM) and is verified by the above-mentioned standard. For good laboratory practice it is recommended that all standards be verified prior to use.

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.

This CRM is valid for two years from the date of opening

Elemental Microanalysis Limited

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