

Dried Basis Value

Weight Percent Sulphur = 0.00

Method:

Combustion by Resistance Furnace with IR detection *ASTM D 4239 (below method described range)

This material was used in the production of Ultra Low Sulphur Coal standards and is considered to have a 0.00% Sulphur content. The RM is below actual test limits and no known SRM/NMI references are available.

The material used for this standard was identified in accordance with ARI 041. The samples for evaluation were selected in accordance with ARI 031. The above values relate only to the material used to produce this standard. The analytical samples were dried under a nitrogen atmosphere for a minimum of 30 minutes at 107°C +/- 3°C, or until a steady mass is achieved. This bottle contains 50g fine powder to be used per your test method. Keep sealed and store under normal laboratory conditions.

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 is a RM and is intended to be used in establishing baseline blank value of the above-mentioned ASTM method. For good laboratory practice it is recommended that all standards be verified fit for purpose prior to use.

Expiration Date

This RM should be reviewed 20 years from the date of certification

Elemental Microanalysis Limited

Certified July 26, 2018