

Carbon, Hydrogen, Nitrogen, Sulfur and BTU in Residual Oil Reference Material - HMA HMG

Art. ID AR-100
Unit 0,1 L
Deliverydetails ADR Limited Quantity (LQ) / AIR Dangerous Good (DG) UN1268 III E1

| Text/Information | Analyte/Parameter | CAS number | Concentration/Value | Unit | Method | Source |
|------------------|-----------------------|-------------|---------------------|--------|-----------------------|--------|
| | Carbon (C) | [7440-44-0] | 86,5 | % | ASTM D5291 | |
| | Hydrogen (H) | [1333-74-0] | 9,71 | % | ASTM D5291 | |
| | Nitrogen (N) | [7727-37-9] | 0,2 | % | ASTM D5762 , D4629 | |
| | Sulfur | [7704-34-9] | 0,99 | % | ASTM D4294 | |
| | Gross Calorific Value | | 18299 | Btu/lb | ASTM D240, D4809 | |