

Pricelist ISOLAB b.v. – Most common services

Oils, condensates, extracts

- MPLC preparation of Sat + Aro fractions	€ 125
- MPLC preparation of Sat + Aro + Resin + Asph. fractions	€ 185
- SPE preparation of Sat + Aro fraction	€ 75
- Prepare B/C fraction from Sat fraction	€ 25
- MDGC (Shell only) ---> Single, duplicate, triplicate analysis	€ 125, 200, 275
- TLC/FID (Iatroscan; duplicate)	€ 50
- GC high resolution C5-C7 range components	€ 125
- Whole oil GC, major components	€ 125
- $\delta^{13}\text{C}$ of topped oil, extract or fraction (triplicate)	€ 75
- δD of topped oil, extract or fraction (triplicate)	€ 100
- $\delta^{13}\text{C}$ high resolution CSIA of C6-C7 components (triplicate)	€ 350
- $\delta^{13}\text{C}$ CSIA of n-alkanes (triplicate; Incl. prep. of n-alkane fraction)	€ 350
- δD CSIA of n-alkanes (triplicate; Incl. prep. of n-alkane fraction)	€ 350

Gases

- Gas composition (C1-C6+, H ₂ , Ar, O ₂ , N ₂ , CO ₂ , CO)	€ 75
- GC high resolution C6-C7 range components	€ 125
- $\delta^{13}\text{C}$ of methane (triplicate)	€ 75
- $\delta^{13}\text{C}$ C2-C5 (triplicate)	€ 325
- $\delta^{13}\text{C}$ high resolution CSIA of C6-C7 components (triplicate)	€ 350
- $\delta^{13}\text{C}$ of neo-C5 (triplicate)	€ 100
- $\delta^{13}\text{C}$ of CO ₂ (triplicate)	€ 75
- $\delta^{15}\text{N}$ of N ₂ (triplicate)	€ 75
- δD of methane (triplicate)	€ 100
- δD C2-C3 (triplicate)	€ 200
- δD C4-C5 (triplicate)	€ 200
- δD of H ₂ (triplicate)	€ 100

Headspace / mud gases

- Gas composition (C1-C6+ down to 0.1ppm and CO ₂ down to 50ppm)	€ 75
- $\delta^{13}\text{C}$ of methane (down to 50 ppm; triplicate)	€ 75
- $\delta^{13}\text{C}$ C2-C5 (single run screening, down to 1 ppm)	€ 100
- δD of methane (triplicate)	€ 100

Source rocks

- Sample preparation for TOC (drying, milling, solvent cleaning)	€ 15
- TOC + Sulfur - duplicate analysis	€ 25
- Milling of core(plug) for extraction	€ 25
- Extraction (ASE or Soxhlet)	€ 50
- $\delta^{13}\text{C}$ of crushed rock or Kerogen (Total Carbon)	€ 75
- $\delta^{13}\text{C}$ of crushed rock (Acidified; Total Organic Carbon)	€ 100
- Rock-Eval 6 Pyrolysis (Duplicate)	€ 75
- Rock-Eval 6 Pyrolysis + Oxidation (Single run / duplicate)	€ 80 / € 120