



**FRIEDRICH-SCHILLER-
UNIVERSITÄT
JENA** Faculty of Chemistry and Earth Sciences

Universität Jena · Institut für Geowissenschaften · 07737 Jena

Institute
of Geosciences

Dr. Dirk Merten Burgweg 11
D-07743 Jena

Phone: +49 36 41 · 948 616

Mail: Dirk.Merten@uni-jena.de

Consumables for determinations by ICP-MS

July 2022

Fixed costs per sample **6,05 €**

Nitric acid suprapur 0,68 €
Disposables 5,36 €
(sample container, filter, syringe, pipette tips)

Variable costs per sample **3,96 €**

Costs for gases 1,12 €
Standard solutions/reference materials 0,36 €
Quarz torch 0,18 €
Neubliser(-chamber) 0,41 €
Autosampler consumables 0,35 €
Cones and lenses 0,38 €
High purity water 0,11 €
Miscellaneous consumables 1,04 €

Variable costs are calculated on the base of 4000 samples/year

Total costs per sample **10,00 €**

With kind regards

A handwritten signature in blue ink, appearing to read "Dirk Merten".

Dr. Dirk Merten