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Consumables for determinations by ICP-OES

May 2022

Fixed costs per sample **5,52 €**

Nitric acid suprapur 0,15 €

Disposables 5,36 €

(sample container, filter, syringe, pipette tips)

Variable costs per sample **5,07 €**

Costs for gases 1,49 €

Standard solutions/reference materials 0,33 €

Quarz torch including bonnet 0,62 €

Neubliser(-chamber) 1,03 €

Autosampler consumables 0,58 €

Tubings/connectors 0,14 €

High purity water 0,07 €

Miscellaneous consumables 0,82 €

Variable costs are calculated on the base of 5100 samples/year

Total costs per sample **10,58 €**

With kind regards

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

Dr. Dirk Merten