



**Institute
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**Consumables for determinations by ICP-OES
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Fixed costs per sample	5,52 €
Nitric acid suprapur	0,15 €
Disposables (sample container, filter, syringe, pipette tips)	5,36 €

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

Dr. Dirk Merten