

Atomemissions- und Atomabsorptionsspektrometrie (ICP - AES und AAS - HGA)

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Lanthanoiden	58 Cer Ce 140.116	59 Praseodym Pr 140.9077	60 Neodym Nd 144.24	61 Promethium Pm [145]	62 Samarium Sm 150.36	63 Europium Eu 151.964	64 Gadolinium Gd 157.25	65 Terbium Tb 158.9253	66 Dyspromium Dy 162.50	67 Holmium Ho 164.9303	68 Erbium Er 167.259	69 Thulium Tm 168.9342	70 Ytterbium Yb 173.04	71 Lutetium Lu 174.967
	Actinoiden	90 Thorium Th 232.04	91 Protactinium Pa 231.04	92 Uran U 238.03	93 Neptunium Np [237]	94 Plutonium Pu [244]	95 Americium Am [243]	96 Curium Cm [247]	97 Berkelium Bk [247]	98 Californium Cf [251]	99 Einsteinium Es [252]	100 Fermium Fm [257]	101 Mendelevium Md [258]	102 Nobelium No [259]