

PRODUCTSPECIFICATIE

Productnaam : Ruthenium(III) ICP standaard, 1.000ug/ml, in 10-20% HCl
 Ruthenium(III) ICP standard, 1.000µg/ml, in 10-20% HCl
 Productnummer : 10.022747
 CAS nummer : -
 Formule : 2.6 g RuCl₃.3H₂O / l 10 to 20% HCl

Parameter	Specificatie	Parameter	Specificatie
Silver (Ag)	< 0,004 mg/l	Lead (Pb)	< 0,004 mg/l
Aluminium (Al)	< 0,017 mg/l	Palladium (Pd)	< 0,009 mg/l
Arsenic (As)	< 0,006 mg/l	Praseodymium (Pr)	< 0,003 mg/l
Gold (Au)	< 0,005 mg/l	Platinum (Pt)	< 0,006 mg/l
Boron (B)	< 0,03 mg/l	Rubidium (Rb)	< 0,003 mg/l
Barium (Ba)	< 0,005 mg/l	Rhenium (Re)	< 0,003 mg/l
Beryllium (Be)	< 0,004 mg/l	Rhodium (Rh)	< 0,003 mg/l
Bismuth (Bi)	< 0,005 mg/l	Ruthenium (Ru)	*
Calcium (Ca)	< 0,117 mg/l	Sulfur (S)	< 0,031 mg/l
Cadmium (Cd)	< 0,03 mg/l	Antimony (Sb)	< 0,003 mg/l
Cerium (Ce)	< 0,003 mg/l	Scandium (Sc)	< 0,003 mg/l
Cobalt (Co)	< 0,004 mg/l	Selenium (Se)	< 0,003 mg/l
Chromium (Cr)	< 0,006 mg/l	Silicon (Si)	< 0,045 mg/l
Caesium (Cs)	< 0,003 mg/l	Samarium (Sm)	< 0,003 mg/l
Copper (Cu)	< 0,027 mg/l	Tin (Sn)	< 0,004 mg/l
Dysprosium (Dy)	< 0,003 mg/l	Strontium (Sr)	< 0,004 mg/l
Erbium (Er)	< 0,003 mg/l	Tantalum (Ta)	< 0,003 mg/l
Europium (Eu)	< 0,003 mg/l	Terbium (Tb)	< 0,003 mg/l
Iron (Fe)	< 0,326 mg/l	Tellurium (Te)	< 0,003 mg/l
Gallium (Ga)	< 0,005 mg/l	Thorium (Th)	< 0,003 mg/l
Gadolinium (Gd)	< 0,003 mg/l	Titanium (Ti)	< 0,004 mg/l
Germanium (Ge)	< 0,003 mg/l	Thallium (Tl)	< 0,004 mg/l
Hafnium (Hf)	< 0,003 mg/l	Thulium (Tm)	< 0,003 mg/l
Mercury (Hg)	< 0,005 mg/l	Uranium (U)	< 0,003 mg/l
Holmium (Ho)	< 0,003 mg/l	Vanadium (V)	< 0,004 mg/l
Indium (In)	< 0,004 mg/l	Tungsten (W)	< 0,003 mg/l
Iridium (Ir)	< 0,003 mg/l	Yttrium (Y)	< 0,003 mg/l
Potassium (K)	< 0,009 mg/l	Ytterbium (Yb)	< 0,003 mg/l
Lanthanum (La)	< 0,003 mg/l	Zinc (Zn)	< 0,063 mg/l
Lithium (Li)	< 0,004 mg/l	Zirconium (Zr)	< 0,004 mg/l
Lutetium (Lu)	< 0,003 mg/l		
Magnesium (Mg)	< 0,008 mg/l		
Manganese (Mn)	< 0,017 mg/l		
Molybdenum (Mo)	< 0,004 mg/l		
Sodium (Na)	< 0,793 mg/l		
Niobium (Nb)	< 0,003 mg/l		
Neodymium (Nd)	< 0,003 mg/l		
Nickel (Ni)	< 0,005 mg/l		
Osmium (Os)	< 0,308 mg/l		
Phosphorus (P)	< 0,006 mg/l		