

## **Zirconium Alloy / Zircadyne 705 - UNS R60705, CRM, Chips**

Art. ID IARM-ZR705-18-C  
Unit chips  
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Carbon (C)	[7440-44-0]	0,009	%		
	Chromium (Cr)	[7440-47-3]	0,007	%		
	Copper (Cu)	[7440-50-8]	0,007	%		
	Hafnium (Hf)	[7440-58-6]	0,38	%		
	Hydrogen (H)	[1333-74-0]	0,0012	%		
	Iron (Fe)	[7439-89-6]	0,08	%		
	Niobium (Nb)	[7440-03-1]	2,53	%		
	Nitrogen (N)	[7727-37-9]	0,005	%		
	Oxygen (O)	[7782-44-7]	0,133	%		
	Zirconium (Zr)	[7440-67-7]	Matrix			
	Carbon (C)	[7440-44-0]	0,009	%		
	Chromium (Cr)	[7440-47-3]	0,007	%		
	Copper (Cu)	[7440-50-8]	~0,007	%		
	Iron (Fe)	[7439-89-6]	{0,08}	%		
	Hydrogen (H)	[1333-74-0]	{0,0012}	%		
	Hafnium (Hf)	[7440-58-6]	0,38	%		
	Nitrogen (N)	[7727-37-9]	{0,005}	%		
	Niobium (Nb)	[7440-03-1]	2,53	%		
	Oxygen (O)	[7782-44-7]	0,133	%		