

Low alloy Steel for solid spectrometry, combustion and wet-way methods, Chips

Art. ID CZ-SPL-300A-307A-Chips-Set
Unit 8 x 100 g (chips)
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
CZ-SPL-300A	Iron (Fe)	[7439-89-6]	Base			
CZ-SPL-300A	Carbon (C)	[7440-44-0]	0,0033	%		
CZ-SPL-300A	Manganese (Mn)	[7439-96-5]	0,039	%		
CZ-SPL-300A	Silicon (Si)	[7440-21-3]	0,0032	%		
CZ-SPL-300A	Phosphorus (P)	[7723-14-0]	0,0035	%		
CZ-SPL-300A	Sulfur (S)	[7704-34-9]	0,0021	%		
CZ-SPL-300A	Copper (Cu)	[7440-50-8]	0,008	%		
CZ-SPL-300A	Chromium (Cr)	[7440-47-3]	0,0092	%		
CZ-SPL-300A	Nickel (Ni)	[7440-02-0]	0,0075	%		
CZ-SPL-300A	Aluminium (Al)	[7429-90-5]	0,0017	%		
CZ-SPL-300A	Molybdenum (Mo)	[7439-98-7]	0,0015	%		
CZ-SPL-300A	Tungsten (W)	[7440-33-7]	~0,0017	%		
CZ-SPL-300A	Vanadium (V)	[7440-62-2]	~0,0011	%		
CZ-SPL-300A	Titanium (Ti)	[7440-32-6]	~0,0004	%		
CZ-SPL-300A	Cobalt (Co)	[7440-48-4]	0,0022	%		
CZ-SPL-300A	Arsenic (As)	[7440-38-2]	0,0027	%		
CZ-SPL-300A	Tin (Sn)	[7440-31-5]	~0,0008	%		
CZ-SPL-300A	Boron (B)	[7440-42-8]	~0,0002	%		
CZ-SPL-300A	Antimony (Sb)	[7440-36-0]	~0,0015	%		
CZ-SPL-300A	Lead (Pb)	[7439-92-1]	~0,0007	%		
CZ-SPL-300A	Zinc (Zn)	[7440-66-6]	~0,0007	%		
CZ-SPL-300A	Nitrogen (N)	[7727-37-9]		%		
CZ-SPL-300A	Bismuth (Bi)	[7440-69-9]	0,0028	%		
CZ-SPL-300A	Tantalum (Ta)	[7440-25-7]	~0,003	%		
CZ-SPL-301A	Iron (Fe)	[7439-89-6]	Base			
CZ-SPL-301A	Carbon (C)	[7440-44-0]	0,176			
CZ-SPL-301A	Manganese (Mn)	[7439-96-5]	0,902			
CZ-SPL-301A	Silicon (Si)	[7440-21-3]	0,384			
CZ-SPL-301A	Phosphorus (P)	[7723-14-0]	0,0322			
CZ-SPL-301A	Sulfur (S)	[7704-34-9]	0,026			
CZ-SPL-301A	Copper (Cu)	[7440-50-8]	0,154			

CZ-SPL-301A	Chromium (Cr)	[7440-47-3]	0,831	
CZ-SPL-301A	Nickel (Ni)	[7440-02-0]	0,751	
CZ-SPL-301A	Aluminium (Al)	[7429-90-5]	0,0136	
CZ-SPL-301A	Molybdenum (Mo)	[7439-98-7]	0,44	
CZ-SPL-301A	Tungsten (W)	[7440-33-7]	0,275	
CZ-SPL-301A	Vanadium (V)	[7440-62-2]	0,262	
CZ-SPL-301A	Titanium (Ti)	[7440-32-6]	0,107	
CZ-SPL-301A	Cobalt (Co)	[7440-48-4]	0,0498	
CZ-SPL-301A	Arsenic (As)	[7440-38-2]	0,006	
CZ-SPL-301A	Tin (Sn)	[7440-31-5]	0,0875	
CZ-SPL-301A	Boron (B)	[7440-42-8]	0,0054	
CZ-SPL-301A	Niobium (Nb)	[7440-03-1]	0,0559	
CZ-SPL-301A	Antimony (Sb)	[7440-36-0]	0,019	
CZ-SPL-301A	Lead (Pb)	[7439-92-1]	0,0059	
CZ-SPL-301A	Zirconium (Zr)	[7440-67-7]	~0,0013	
CZ-SPL-301A	Zinc (Zn)	[7440-66-6]	~0,0011	
CZ-SPL-301A	Nitrogen (N)	[7727-37-9]	0,0098	
CZ-SPL-301A	Bismuth (Bi)	[7440-69-9]	~0,001	
CZ-SPL-301A	Cerium (Ce)	[7440-45-1]	0,0134	
CZ-SPL-301A	Calcium (Ca)	[7440-70-2]	~0,0003	
CZ-SPL-301A	Tantalum (Ta)	[7440-25-7]	0,036	
CZ-SPL-301A	Tellurium (Te)	[13494-80-9]	~0,006	
CZ-SPL-301A	Lanthanum (La)	[7439-91-0]	~0,002	
CZ-SPL-301A	Selenium (Se)	[7782-49-2]	~0,007	
CZ-SPL-301A	Neodymium (Nd)	[7440-00-8]	~0,002	
CZ-SPL-302A	Iron (Fe)	[7439-89-6]	Base	
CZ-SPL-302A	Carbon (C)	[7440-44-0]	0,118	%
CZ-SPL-302A	Manganese (Mn)	[7439-96-5]	0,471	%
CZ-SPL-302A	Silicon (Si)	[7440-21-3]	0,691	%
CZ-SPL-302A	Phosphorus (P)	[7723-14-0]	0,051	%
CZ-SPL-302A	Sulfur (S)	[7704-34-9]	0,0096	%
CZ-SPL-302A	Copper (Cu)	[7440-50-8]	0,79	%
CZ-SPL-302A	Chromium (Cr)	[7440-47-3]	3,04	%
CZ-SPL-302A	Nickel (Ni)	[7440-02-0]	0,126	%
CZ-SPL-302A	Aluminium (Al)	[7429-90-5]	0,175	%
CZ-SPL-302A	Molybdenum (Mo)	[7439-98-7]	0,758	%
CZ-SPL-302A	Tungsten (W)	[7440-33-7]	0,787	%
CZ-SPL-302A	Vanadium (V)	[7440-62-2]	0,422	%

CZ-SPL-302A	Titanium (Ti)	[7440-32-6]	0,0111	%
CZ-SPL-302A	Cobalt (Co)	[7440-48-4]	0,0966	%
CZ-SPL-302A	Arsenic (As)	[7440-38-2]	0,0064	%
CZ-SPL-302A	Tin (Sn)	[7440-31-5]	0,018	%
CZ-SPL-302A	Boron (B)	[7440-42-8]	0,0074	%
CZ-SPL-302A	Niobium (Nb)	[7440-03-1]	0,08	%
CZ-SPL-302A	Antimony (Sb)	[7440-36-0]	0,035	%
CZ-SPL-302A	Lead (Pb)	[7439-92-1]	0,035	%
CZ-SPL-302A	Zirconium (Zr)	[7440-67-7]	0,0157	%
CZ-SPL-302A	Zinc (Zn)	[7440-66-6]	0,0264	%
CZ-SPL-302A	Nitrogen (N)	[7727-37-9]	0,026	%
CZ-SPL-302A	Bismuth (Bi)	[7440-69-9]	~0,002	%
CZ-SPL-302A	Cerium (Ce)	[7440-45-1]	0,0202	%
CZ-SPL-302A	Calcium (Ca)	[7440-70-2]	0,0012	%
CZ-SPL-302A	Tantalum (Ta)	[7440-25-7]	0,033	%
CZ-SPL-302A	Lanthanum (La)	[7439-91-0]	~0,005	%
CZ-SPL-302A	Neodymium (Nd)	[7440-00-8]	~0,007	%
CZ-SPL-303A	Iron (Fe)	[7439-89-6]	Base	
CZ-SPL-303A	Carbon (C)	[7440-44-0]	1,37	%
CZ-SPL-303A	Manganese (Mn)	[7439-96-5]	1,45	%
CZ-SPL-303A	Silicon (Si)	[7440-21-3]	1,22	%
CZ-SPL-303A	Phosphorus (P)	[7723-14-0]	0,0122	%
CZ-SPL-303A	Sulfur (S)	[7704-34-9]	0,0069	%
CZ-SPL-303A	Copper (Cu)	[7440-50-8]	0,102	%
CZ-SPL-303A	Chromium (Cr)	[7440-47-3]	0,225	%
CZ-SPL-303A	Nickel (Ni)	[7440-02-0]	2,6	%
CZ-SPL-303A	Aluminium (Al)	[7429-90-5]	0,277	%
CZ-SPL-303A	Molybdenum (Mo)	[7439-98-7]	0,0455	%
CZ-SPL-303A	Tungsten (W)	[7440-33-7]	0,442	%
CZ-SPL-303A	Vanadium (V)	[7440-62-2]	0,09	%
CZ-SPL-303A	Titanium (Ti)	[7440-32-6]	0,0626	%
CZ-SPL-303A	Cobalt (Co)	[7440-48-4]	0,0166	%
CZ-SPL-303A	Arsenic (As)	[7440-38-2]	0,0037	%
CZ-SPL-303A	Tin (Sn)	[7440-31-5]	0,0598	%
CZ-SPL-303A	Boron (B)	[7440-42-8]	0,007	%
CZ-SPL-303A	Niobium (Nb)	[7440-03-1]	0,0154	%
CZ-SPL-303A	Antimony (Sb)	[7440-36-0]	0,0115	%
CZ-SPL-303A	Lead (Pb)	[7439-92-1]	0,0054	%

CZ-SPL-303A	Zirconium (Zr)	[7440-67-7]	0,171	%
CZ-SPL-303A	Zinc (Zn)	[7440-66-6]	0,0135	%
CZ-SPL-303A	Nitrogen (N)	[7727-37-9]	0,0072	%
CZ-SPL-303A	Bismuth (Bi)	[7440-69-9]	0,0094	%
CZ-SPL-303A	Cerium (Ce)	[7440-45-1]	0,0126	%
CZ-SPL-303A	Calcium (Ca)	[7440-70-2]	0,0018	%
CZ-SPL-303A	Magnesium (Mg)	[7439-95-4]	~0,005	%
CZ-SPL-303A	Tellurium (Te)	[13494-80-9]	~0,002	%
CZ-SPL-304A	Iron (Fe)	[7439-89-6]	Base	
CZ-SPL-304A	Carbon (C)	[7440-44-0]	0,369	%
CZ-SPL-304A	Manganese (Mn)	[7439-96-5]	0,121	%
CZ-SPL-304A	Silicon (Si)	[7440-21-3]	0,854	%
CZ-SPL-304A	Phosphorus (P)	[7723-14-0]	0,0274	%
CZ-SPL-304A	Sulfur (S)	[7704-34-9]	0,062	%
CZ-SPL-304A	Copper (Cu)	[7440-50-8]	0,066	%
CZ-SPL-304A	Chromium (Cr)	[7440-47-3]	0,434	%
CZ-SPL-304A	Nickel (Ni)	[7440-02-0]	5,04	%
CZ-SPL-304A	Aluminium (Al)	[7429-90-5]	0,0327	%
CZ-SPL-304A	Molybdenum (Mo)	[7439-98-7]	0,131	%
CZ-SPL-304A	Tungsten (W)	[7440-33-7]	1,319	%
CZ-SPL-304A	Vanadium (V)	[7440-62-2]	0,17	%
CZ-SPL-304A	Titanium (Ti)	[7440-32-6]	0,175	%
CZ-SPL-304A	Cobalt (Co)	[7440-48-4]	0,034	%
CZ-SPL-304A	Arsenic (As)	[7440-38-2]	0,0194	%
CZ-SPL-304A	Tin (Sn)	[7440-31-5]	0,0302	%
CZ-SPL-304A	Boron (B)	[7440-42-8]	0,0041	%
CZ-SPL-304A	Niobium (Nb)	[7440-03-1]	0,0176	%
CZ-SPL-304A	Antimony (Sb)	[7440-36-0]	0,008	%
CZ-SPL-304A	Lead (Pb)	[7439-92-1]	0,033	%
CZ-SPL-304A	Zirconium (Zr)	[7440-67-7]	0,057	%
CZ-SPL-304A	Nitrogen (N)	[7727-37-9]	0,0081	%
CZ-SPL-304A	Bismuth (Bi)	[7440-69-9]	~0,002	%
CZ-SPL-304A	Cerium (Ce)	[7440-45-1]	~0,004	%
CZ-SPL-304A	Germanium (Ge)	[7440-56-4]	~0,014	%
CZ-SPL-305A	Iron (Fe)	[7439-89-6]	Base	
CZ-SPL-305A	Carbon (C)	[7440-44-0]	0,299	%
CZ-SPL-305A	Manganese (Mn)	[7439-96-5]	0,208	%
CZ-SPL-305A	Silicon (Si)	[7440-21-3]	0,188	%

CZ-SPL-305A	Phosphorus (P)	[7723-14-0]	0,0073	%
CZ-SPL-305A	Sulfur (S)	[7704-34-9]	0,0468	%
CZ-SPL-305A	Copper (Cu)	[7440-50-8]	0,342	%
CZ-SPL-305A	Chromium (Cr)	[7440-47-3]	1,31	%
CZ-SPL-305A	Nickel (Ni)	[7440-02-0]	0,393	%
CZ-SPL-305A	Aluminium (Al)	[7429-90-5]	0,0046	%
CZ-SPL-305A	Molybdenum (Mo)	[7439-98-7]	1,32	%
CZ-SPL-305A	Tungsten (W)	[7440-33-7]	0,132	%
CZ-SPL-305A	Vanadium (V)	[7440-62-2]	0,795	%
CZ-SPL-305A	Titanium (Ti)	[7440-32-6]	0,0082	%
CZ-SPL-305A	Cobalt (Co)	[7440-48-4]	0,159	%
CZ-SPL-305A	Arsenic (As)	[7440-38-2]	0,031	%
CZ-SPL-305A	Tin (Sn)	[7440-31-5]	0,0093	%
CZ-SPL-305A	Boron (B)	[7440-42-8]	0,0048	%
CZ-SPL-305A	Niobium (Nb)	[7440-03-1]	0,222	%
CZ-SPL-305A	Antimony (Sb)	[7440-36-0]	0,015	%
CZ-SPL-305A	Lead (Pb)	[7439-92-1]	0,0262	%
CZ-SPL-305A	Zirconium (Zr)	[7440-67-7]	0,0059	%
CZ-SPL-305A	Zinc (Zn)	[7440-66-6]	0,0031	%
CZ-SPL-305A	Nitrogen (N)	[7727-37-9]	0,0104	%
CZ-SPL-305A	Bismuth (Bi)	[7440-69-9]	~0,005	%
CZ-SPL-305A	Cerium (Ce)	[7440-45-1]	~0,003	%
CZ-SPL-305A	Tantalum (Ta)	[7440-25-7]	~0,01	%
CZ-SPL-305A	Silver (Ag)	[7440-22-4]	~0,009	%
CZ-SPL-306A	Iron (Fe)	[7439-89-6]	Base	
CZ-SPL-306A	Carbon (C)	[7440-44-0]	0,759	%
CZ-SPL-306A	Manganese (Mn)	[7439-96-5]	2,29	%
CZ-SPL-306A	Silicon (Si)	[7440-21-3]	1,63	%
CZ-SPL-306A	Phosphorus (P)	[7723-14-0]	0,0167	%
CZ-SPL-306A	Sulfur (S)	[7704-34-9]	0,0083	%
CZ-SPL-306A	Copper (Cu)	[7440-50-8]	0,551	%
CZ-SPL-306A	Chromium (Cr)	[7440-47-3]	0,107	%
CZ-SPL-306A	Nickel (Ni)	[7440-02-0]	1,355	%
CZ-SPL-306A	Aluminium (Al)	[7429-90-5]	0,0178	%
CZ-SPL-306A	Molybdenum (Mo)	[7439-98-7]	0,283	%
CZ-SPL-306A	Tungsten (W)	[7440-33-7]	0,0266	%
CZ-SPL-306A	Vanadium (V)	[7440-62-2]	0,0559	%
CZ-SPL-306A	Titanium (Ti)	[7440-32-6]	0,0508	%

CZ-SPL-306A	Cobalt (Co)	[7440-48-4]	0,0259	%
CZ-SPL-306A	Arsenic (As)	[7440-38-2]	0,08	%
CZ-SPL-306A	Tin (Sn)	[7440-31-5]	0,0074	%
CZ-SPL-306A	Boron (B)	[7440-42-8]	0,0079	%
CZ-SPL-306A	Niobium (Nb)	[7440-03-1]	0,0118	%
CZ-SPL-306A	Antimony (Sb)	[7440-36-0]	0,0073	%
CZ-SPL-306A	Lead (Pb)	[7439-92-1]	0,026	%
CZ-SPL-306A	Zirconium (Zr)	[7440-67-7]	0,0093	%
CZ-SPL-306A	Zinc (Zn)	[7440-66-6]	0,015	%
CZ-SPL-306A	Nitrogen (N)	[7727-37-9]	0,0136	%
CZ-SPL-306A	Bismuth (Bi)	[7440-69-9]	0,0033	%
CZ-SPL-306A	Cerium (Ce)	[7440-45-1]	~0,004	%
CZ-SPL-306A	Calcium (Ca)	[7440-70-2]	0,0012	%
CZ-SPL-306A	Tantalum (Ta)	[7440-25-7]	0,029	%
CZ-SPL-306A	Silver (Ag)	[7440-22-4]	~0,012	%
CZ-SPL-306A	Lanthanum (La)	[7439-91-0]	~0,008	%
CZ-SPL-306A	Selenium (Se)	[7782-49-2]	~0,008	%
CZ-SPL-306A	Neodymium (Nd)	[7440-00-8]	~0,009	%
CZ-SPL-307A	Iron (Fe)	[7439-89-6]	Base	
CZ-SPL-307A	Carbon (C)	[7440-44-0]	0,563	%
CZ-SPL-307A	Manganese (Mn)	[7439-96-5]	0,704	%
CZ-SPL-307A	Silicon (Si)	[7440-21-3]	0,572	%
CZ-SPL-307A	Phosphorus (P)	[7723-14-0]	0,0219	%
CZ-SPL-307A	Sulfur (S)	[7704-34-9]	0,0055	%
CZ-SPL-307A	Copper (Cu)	[7440-50-8]	0,243	%
CZ-SPL-307A	Chromium (Cr)	[7440-47-3]	0,541	%
CZ-SPL-307A	Nickel (Ni)	[7440-02-0]	0,545	%
CZ-SPL-307A	Aluminium (Al)	[7429-90-5]	0,0906	%
CZ-SPL-307A	Molybdenum (Mo)	[7439-98-7]	0,096	%
CZ-SPL-307A	Tungsten (W)	[7440-33-7]	0,0518	%
CZ-SPL-307A	Vanadium (V)	[7440-62-2]	0,0377	%
CZ-SPL-307A	Titanium (Ti)	[7440-32-6]	0,0297	%
CZ-SPL-307A	Cobalt (Co)	[7440-48-4]	0,0353	%
CZ-SPL-307A	Arsenic (As)	[7440-38-2]	0,0275	%
CZ-SPL-307A	Tin (Sn)	[7440-31-5]	0,0027	%
CZ-SPL-307A	Boron (B)	[7440-42-8]	0,0024	%
CZ-SPL-307A	Niobium (Nb)	[7440-03-1]	0,0412	%
CZ-SPL-307A	Antimony (Sb)	[7440-36-0]	0,0067	%

CZ-SPL-307A	Lead (Pb)	[7439-92-1]	0,0083	%
CZ-SPL-307A	Zirconium (Zr)	[7440-67-7]	0,0479	%
CZ-SPL-307A	Zinc (Zn)	[7440-66-6]	0,0058	%
CZ-SPL-307A	Nitrogen (N)	[7727-37-9]	0,0065	%
CZ-SPL-307A	Bismuth (Bi)	[7440-69-9]	~0,002	%
CZ-SPL-307A	Cerium (Ce)	[7440-45-1]	0,0062	%
CZ-SPL-307A	Calcium (Ca)	[7440-70-2]	0,0005	%
CZ-SPL-307A	Tantalum (Ta)	[7440-25-7]	0,007	%
CZ-SPL-307A	Selenium (Se)	[7782-49-2]	~0,009	%
CZ-SPL-307A	Magnesium (Mg)	[7439-95-4]	~0,003	%
CZ-SPL-307A	Germanium (Ge)	[7440-56-4]	~0,005	%
CZ-SPL-307A	Silver (Ag)	[7440-22-4]	~0,006	%