

Method: Light Elements | PP4

11/18/2023 3:19:48 PM

Name: soket ex 18.11...

Grade ID: C75200 (9% 8/1/0)

Grade Alias: C75200

Duration of measurement: 12.1 s (2.0/10.1)

Symbol	Zn / %	Sn / %	Pb / %	Ni / %	Al / %	Fe / %	Si / %	Mn / %
Conc.	20.4	<.033	<.026	17.7	<0.22	<.007	0.25	0.17
U	± 0.2			± 0.2			± 0.08	± 0.02

Symbol	Co / %	Cr / %	Ag / %	Se / %	Cu / %			
Conc.	<.006	<.004	.056	.025	61.4			
U			± .039	± .010	± 0.3			

Grade: C75200

Alias: C75200

Symbol	Al / %	Cr / %	Mn / %	Fe / %	Co / %	Ni / %	Cu / %	Sn / %
Ext.Min						16.5	63.0	
Ext.Max	0.20	.050	0.50	0.25	.050	19.5	66.5	0.20

Symbol	Pb / %							
Ext.Min								
Ext.Max	.050							

Method: Light Elements | PP4

11/18/2023 3:18:23 PM

Name: soket ex 18.11..

Grade ID: C51000 (18% 7/2/0)

Grade Alias: C51000

Duration of measurement: 12.2 s (2.1/10.1)

Symbol	Zn / %	Sn / %	Pb / %	Al / %	Fe / %	Si / %	P / %	Co / %
Conc.	<.028	6.29	<.035	<0.14	<.005	0.35	.061	<.006
U		± 0.19				± 0.08	± .024	

Symbol	Cr / %	Cd / %	Se / %	Cu / %				
Conc.	<.011	.048	.012	93.2				
U		± .036	± .009	± 0.3				

Grade: C51000

Alias: C51000

Symbol	Al / %	P / %	Cr / %	Fe / %	Co / %	Cu / %	Zn / %	Sn / %
Ext.Min		.030				94.0		4.20
Ext.Max	0.20	0.35	.050	0.10	.050	96.0	0.30	5.80

Symbol	Pb / %							
Ext.Min								
Ext.Max	.050							

Method: Light Elements | PP4

11/18/2023 3:17:12 PM

Name: soket ex 18.11.

Grade ID: C52400 (21% 6/2/0)

Grade Alias: C52400

Duration of measurement: 12.1 s (2.0/10.1)

Symbol	Zn / %	Sn / %	Pb / %	Ni / %	Al / %	Fe / %	Si / %	P / %
Conc.	0.27	8.30	<.032	0.18	<0.14	<.005	1.03	0.18
U	± 0.04	± 0.22		± 0.02			± 0.11	± 0.04

Symbol	Co / %	Cr / %	Ag / %	Se / %	Cu / %			
Conc.	<.005	<.005	0.22	.014	89.8			
U			± 0.05	± .010	± 0.3			

Grade: C52400

Alias: C52400

Symbol	Al / %	P / %	Cr / %	Fe / %	Co / %	Zn / %	Sn / %	Pb / %
Ext.Min		.030					9.00	
Ext.Max	0.20	0.35	.050	0.10	.050	0.20	11.0	.050

Method: Light Elements | PP4

11/18/2023 3:14:36 PM

Name: soket ex 18.11

Grade ID: C75200 (9% 8/1/0)

Grade Alias: C75200

Duration of measurement: 12.1 s (2.1/10.0)

Symbol	Zn / %	Sn / %	Pb / %	Ni / %	Al / %	Fe / %	Mn / %	Co / %
Conc.	20.4	.059	<.030	17.7	<0.23	<.012	0.17	<.008
U	± 0.2	± .041		± 0.2			± 0.02	

Symbol	Cr / %	Ag / %	Te / %	Se / %	Zr / %	Cu / %		
Conc.	<.005	.055	.061	.018	.011	61.5		
U		± .036	± .061	± .010	± .008	± 0.3		

Grade: C75200

Alias: C75200

Symbol	Al / %	Cr / %	Mn / %	Fe / %	Co / %	Ni / %	Cu / %	Sn / %
Ext.Min						16.5	63.0	
Ext.Max	0.20	.050	0.50	0.25	.050	19.5	66.5	0.20

Symbol	Pb / %							
Ext.Min								
Ext.Max	.050							