

Method: Light Elements | PP4

12/28/2023 10:35:38 AM

Name: pcb siemens.

Grade ID: No Match

Grade Alias:

Duration of measurement: 12.2 s (2.1/10.1)

Symbol	Si / %	Cu / %	Mg / %	Zn / %	Fe / %	Ni / %	Ag / %	Ga / %
Conc.	0.36	5.47	9.20	.026	.022	.029	1.92	.003
U	± 0.04	± 0.03	± 0.45	± .003	± .003	± .004	± 0.02	± .002

Symbol	S / %	As / %	Al / %					
Conc.	2.33	.002	80.3					
U	± 0.03	± .002	± 5.2					

Method: Light Elements | PP4

12/28/2023 10:33:59 AM

Name: pcb siemens

Grade ID: 6063 (29% 7/0/1)

Grade Alias: 6063

Duration of measurement: 12.2 s (2.1/10.1)

Symbol	Si / %	Cu / %	Mn / %	Mg / %	Zn / %	Fe / %	Ti / %	Cr / %
Conc.	»1.35	<.005	.002	0.84	<.008	.017	<.007	<.002
U	± 0.05		± .002	± 0.14		± .004		

Symbol	Sr / %	Ag / %	Sb / %	P / %	S / %	Sc / %	Al / %	
Conc.	.005	0.52	0.85	.045	0.41	0.15	95.7	
U	± .001	± 0.01	± 0.02	± .010	± 0.01	± 0.03	± 3.5	

Grade: 6063

Alias: 6063

Symbol	Mg / %	Si / %	Ti / %	Cr / %	Mn / %	Fe / %	Cu / %	Zn / %
Ext.Min	0.45	0.20						
Ext.Max	0.90	0.60	0.10	0.10	0.10	0.35	0.10	0.10