

12/28/2023 10:37:08 AM



Method: Light Elements | PP4 12/18/2023 6:06:22 PM

Name: RF 2

Grade ID: 5086 (28% 5/3/0)

Grade Alias: 5086

Duration of measurement: 12.2 s (2.1/10.1)

Symbol	Si / %	Cu / %	Mn / %	Mg / %	Zn / %	Fe / %	Ni / %	Ti / %
Conc.	0.49	.036	0.25	2.82	.042	0.40	.051	.035
U	± 0.04	± .003	± 0.01	± 0.22	± .002	± 0.01	± .004	± .004
Symbol	Cr / %	Ag / %	Ga / %	Nb / %	S/%	As / %	Pd / %	In / %
Conc.	.044	.008	.016	.001	0.18	.002	.007	.009
U	± .005	± .004	± .002	± .001	± 0.01	± .002	± .004	± .005

Symbol	Al / %				
Conc.	95.6				
U	± 0.5				

Grade: 5086

Alias: 5086

Symbol	Mg / %	Si / %	Ti / %	Cr / %	Mn / %	Fe / %	Cu / %	Zn / %
Ext.Min	3.50			.050	0.20			
Ext.Max	4.50	0.40	0.15	0.25	0.70	0.50	0.10	0.25

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Method: Light Elements | PP4 12/18/2023 6:05:26 PM

Name: RF 1

Grade ID: No Match

Grade Alias:

Duration of measurement: 12.1 s (2.1/10.0)

Symbol	Si / %	Cu / %	Mn / %	Zn / %	Fe / %	Ni / %	Pb / %	Sn / %
Conc.	16.5	0.37	.067	0.33	0.48	.043	.025	.007
U	± 0.2	± 0.01	± .004	± 0.01	± 0.01	± .004	± .004	± .005

Symbol	Ti / %	Cr / %	Zr / %	Ga / %	S/%	In / %	AI / %	
Conc.	.028	.017	.002	.013	.041	.007	82.1	
U	± .004	± .004	± .001	± .002	± .005	± .005	± 0.4	