

8/19/2024 2:38:13 PM



Method: Light Elements | PP4 8/19/2024 2:36:12 PM

Name: sample turki 4..

Grade ID: ECu (31% 7/0/1)

Grade Alias: ECu

Duration of measurement: 12.0 s (2.0/10.0)

Symbol	Zn / %	Sn / %	Pb / %	Ni / %	Al / %	Fe / %	Si / %	Mn / %
Conc.	0.47	<.036	<.022	.038	<.081	<.003	»0.47	<.003
U	± 0.04			± .018			± 0.09	

Symbol	Co / %	Cr / %	Se / %	Cu / %		
Conc.	<.005	<.003	.010	99.0		
U			± .010	± 0.3		

Grade: ECu

Alias: ECu

Symbol	Al / %	Si / %	Cr / %	Mn / %	Fe / %	Co / %	Sn / %	Pb / %
Ext.Min								
Ext.Max	0.10	0.10	.050	0.10	0.20	.050	0.20	.010



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Method: Light Elements | PP4 8/19/2024 2:35:34 PM

Name: sample turki 4.

Grade ID: ECu (35% 7/0/1)

Grade Alias: ECu

Duration of measurement: 12.2 s (2.1/10.1)

Symbol	Zn / %	Sn / %	Pb / %	Ni / %	Al / %	Fe / %	Si / %	Mn / %
Conc.	0.50	<.026	<.023	.050	<0.12	<.012	»0.52	<.006
U	± 0.04			± .016			± 0.09	

Symbol	Co / %	Cr / %	Se / %	Mo / %	Cu / %		
Conc.	<.006	<.009	.019	.016	98.8		
U			± .009	± .009	± 0.3		

Grade: ECu

Alias: ECu

Symbol	Al / %	Si / %	Cr / %	Mn / %	Fe / %	Co / %	Sn / %	Pb / %
Ext.Min								
Ext.Max	0.10	0.10	.050	0.10	0.20	.050	0.20	.010



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Method: Light Elements | PP4 8/19/2024 2:34:53 PM

Name: sample turki 4

Grade ID: ECu (34% 7/0/1)

Grade Alias: ECu

Duration of measurement: 12.2 s (2.1/10.1)

Symbol	Zn / %	Sn / %	Pb / %	Al / %	Fe / %	Si / %	Mn / %	Co / %
Conc.	0.46	.073	<.024	<0.11	<.010	»0.51	<.005	<.005
U	± 0.04	± .042				± 0.09		

Symbol	Cr / %	Se / %	Cu / %			
Conc.	<.007	.015	98.9			
U		± .010	± 0.3			

Grade: ECu

Alias: ECu

Symbol	Al / %	Si / %	Cr / %	Mn / %	Fe / %	Co / %	Sn / %	Pb / %
Ext.Min								
Ext.Max	0.10	0.10	.050	0.10	0.20	.050	0.20	.010