

Method: Light Elements | PP4

8/20/2024 7:01:09 PM

Name: tembaga plat.

Grade ID: C19700 (22% 8/1/1)

Grade Alias: C19700

Duration of measurement: 12.1 s (2.0/10.1)

Symbol	Zn / %	Sn / %	Pb / %	Ni / %	Al / %	Fe / %	Si / %	P / %
Conc.	<.030	.055	0.21	<.003	<.081	«<.003	.078	0.27
U		± .042	± 0.07				± .076	± 0.04

Symbol	Mn / %	Co / %	Cr / %	As / %	Cu / %			
Conc.	<.003	<.004	<.002	.024	99.3			
U				± .019	± 0.3			

Grade: C19700

Alias: C19700

Symbol	Al / %	P / %	Cr / %	Mn / %	Fe / %	Co / %	Ni / %	Zn / %
Ext.Min		0.10			0.30			
Ext.Max	0.20	0.40	.050	.050	1.20	.050	.050	0.20

Symbol	Sn / %	Pb / %						
Ext.Min								
Ext.Max	0.20	.050						

Method: Light Elements | PP4

8/20/2024 7:00:08 PM

Name: tembaga plat

Grade ID: C11000 (10% 9/0/0)

Grade Alias: C11000

Duration of measurement: 12.1 s (2.0/10.1)

Symbol	Zn / %	Sn / %	Pb / %	Ni / %	Al / %	Fe / %	Si / %	P / %
Conc.	<.020	<.027	<.029	<.016	<0.11	<.004	0.13	.055
U							± 0.08	± .025

Symbol	Co / %	Cr / %	Se / %	Ti / %	Cu / %			
Conc.	<.004	<.003	.013	.040	99.8			
U			± .010	± .012	± 0.3			

Grade: C11000

Alias: C11000

Symbol	Al / %	Cr / %	Fe / %	Co / %	Ni / %	Cu / %	Zn / %	Sn / %
Ext.Min						99.0		
Ext.Max	0.10	.050	.050	.050	.050	99.9	.010	.010

Symbol	Pb / %							
Ext.Min								
Ext.Max	.010							