

8/23/2024 8:17:00 AM



Method: Light Elements | PP4 8/23/2024 8:00:29 AM

Name: tembaga plat 3

Grade ID: C31400 (34% 5/2/1)

Grade Alias: C31400

Duration of measurement: 12.1 s (2.0/10.1)

Symbol	Sn / %	Pb / %	Ni / %	Al / %	Fe / %	Si / %	P/%	Co / %
Conc.	<.023	»3.55	0.11	<.084	<.003	0.12	4.86	<.004
U		± 0.15	± 0.03			± 0.09	± 0.10	

Symbol	Cr / %	As / %	Ti / %	Cu / %		
Conc.	.085	0.12	.091	91.0		
U	± .024	± 0.05	± .019	± 0.3		

Grade: C31400

Alias: C31400

Symbol	Al / %	Cr / %	Fe / %	Co / %	Ni / %	Cu / %	Sn / %	Pb / %
Ext.Min						87.5		1.30
Ext.Max	0.20	.050	0.10	.050	0.70	90.5	0.20	2.50



## 8/23/2024 8:16:57 AM



Method: Light Elements | PP4 8/23/2024 8:02:10 AM

Name: tembaga plat 3... Grade ID: No Match

Grade Alias:

Duration of measurement: 12.1 s (2.0/10.1)

Symbol	Zn / %	Sn / %	Pb / %	Ni / %	Fe / %	Si / %	P/%	Cr / %
Conc.	.030	0.51	6.97	0.33	.050	0.11	5.60	0.37
U	± .027	± 0.07	± 0.17	± 0.03	± .019	± 0.09	± 0.10	± 0.03

Symbol	Ti / %	Cu / %			
Conc.	.096	85.9			
U	± .016	± 0.3			



## 8/23/2024 8:16:58 AM



Method: Light Elements | PP4 8/23/2024 8:01:14 AM

Name: tembaga plat 3.
Grade ID: No Match

Grade Alias:

Duration of measurement: 12.2 s (2.1/10.1)

Symbol	Zn / %	Sn / %	Pb / %	Ni / %	Si / %	P/%	Cr / %	As / %
Conc.	.028	0.21	5.56	0.30	0.13	4.81	0.28	.084
U	± .028	± 0.06	± 0.17	± 0.03	± 0.09	± 0.10	± 0.03	± .057

Symbol	Cu / %				
Conc.	88.6				
U	± 0.3				