

Method: Light Elements | PP4

11/2/2023 1:02:08 PM

Name: seng modul

Grade ID: SS-301 (10% 10/0/0)

Grade Alias: 301

Duration of measurement: 12.1 s (2.0/10.1)

Symbol	Si / %	Mn / %	P / %	S / %	Cr / %	Mo / %	Ni / %	Co / %
Conc.	0.60	0.79	<.019	<.012	16.1	.055	5.93	0.20
U	± 0.08	± 0.07			± 0.1	± .008	± 0.10	± 0.09

Symbol	Cu / %	Nb / %	Ti / %	V / %	Sn / %	Ce / %	Sb / %	Te / %
Conc.	0.19	<.006	<.019	.040	.044	0.51	.095	0.40
U	± 0.03			± .012	± .025	± 0.32	± .037	± 0.30

Symbol	La / %	Pr / %	Nd / %	Fe / %				
Conc.	0.53	0.86	1.13	72.5				
U	± 0.23	± 0.45	± 0.71	± 0.3				

Grade: SS-301

Alias: 301

Symbol	Si / %	P / %	S / %	Ti / %	Cr / %	Mn / %	Ni / %	Cu / %
Ext.Min					16.0		6.00	
Ext.Max	1.00	.040	.030	.080	18.0	2.00	8.00	0.75

Symbol	Nb / %	Mo / %						
Ext.Min								
Ext.Max	.080	0.75						

Method: Light Elements | PP4

11/2/2023 1:01:10 PM

Name: seng modul

Grade ID: SS-301 (15% 9/1/0)

Grade Alias: 301

Duration of measurement: 12.1 s (2.1/10.0)

Symbol	Si / %	Mn / %	P / %	S / %	Cr / %	Mo / %	Ni / %	Co / %
Conc.	0.56	0.78	.029	<.012	16.2	.056	5.86	0.34
U	± 0.08	± 0.07	± .020		± 0.1	± .008	± 0.09	± 0.09

Symbol	Cu / %	Nb / %	Ti / %	V / %	Sn / %	As / %	Ce / %	Sb / %
Conc.	0.20	<.006	<.018	.039	.045	.014	0.87	0.11
U	± 0.03			± .011	± .025	± .009	± 0.33	± 0.04

Symbol	Te / %	La / %	Pr / %	Nd / %	Fe / %			
Conc.	0.46	0.41	0.89	1.11	72.0			
U	± 0.30	± 0.22	± 0.44	± 0.70	± 0.3			

Grade: SS-301

Alias: 301

Symbol	Si / %	P / %	S / %	Ti / %	Cr / %	Mn / %	Ni / %	Cu / %
Ext.Min					16.0		6.00	
Ext.Max	1.00	.040	.030	.080	18.0	2.00	8.00	0.75

Symbol	Nb / %	Mo / %						
Ext.Min								
Ext.Max	.080	0.75						