

Method: Light Elements | PP4

7/25/2024 3:11:55 PM

Name: magnet hardist B

Grade ID: Mon 401 (48% 3/0/2)

Grade Alias: Monel 401

Duration of measurement: 3.1 s (2.0/1.1)

Symbol	Si / %	Mn / %	Cr / %	Cu / %	Fe / %	Co / %	Pr / %	Nd / %
Conc.	<0.16	.027	.019	17.8	»1.23	<.042	3.97	29.9
U		± .005	± .005	± 0.1	± 0.02		± 0.37	± 1.8

Symbol	Ni / %							
Conc.	»47.1							
U	± 0.2							

Grade: Mon 401

Alias: Monel 401

Symbol	Si / %	Mn / %	Fe / %	Co / %	Ni / %			
Ext.Min					40.0			
Ext.Max	0.25	2.25	0.75	0.25	45.0			