

JINDAL ALUMINIUM LIMITED

Base : Al

Date & Time : 11-06-2023 10:10:32 AM

Matrix : Al_Low Alloys

Customer Name : TOOL SHOP

Sample Name: CUSTOMER SAMPLE

Heat No : SAMPLE-1

SPECTRO REPORT

Elements	Burn1	Burn2	Mean
Si (%)	0.6729	0.6715	0.6722
Fe (%)	0.1541	0.1503	0.1522
Cu (%)	<0.0150	<0.0150	<0.0150
Mg (%)	0.4128	0.4125	0.4127
Mn (%)	0.0432	0.0430	0.0431
Zn (%)	0.0524	0.0600	0.0562
Cr (%)	<0.0100	<0.0100	<0.0100
Ti (%)	0.0146	0.0150	0.0148
Ni (%)	<0.0200	<0.0200	<0.0200
Sn (%)	<0.0200	<0.0200	<0.0200
Pb (%)	<0.0200	<0.0200	<0.0200
Bi (%)	0.0139	0.0143	0.0141
Ca (%)	<0.0010	<0.0010	<0.0010
V (%)	<0.0100	0.0100	<0.0100
Sr (%)	0.0009	0.0009	0.0009
Be (%)	0.0000	0.0000	0.0000
B (%)	0.0064	0.0066	0.0065
Al (%)	98.5829	98.5808	98.5819

ALLOY 6005

- 1.) The result relate only to the sample tested.
- 2.) This is a system generated certificate, Hence authorised signature is not required