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Test Certificate No. PK82068

Part Number: Z11-LMn-25, ZIKA 11 Low Manganese 2.5x350 green pigment

Specification: AWS A5.1 E6013

EN ISO: 2560-A: E 38 0 RR 1 2

Batch: PK82068

We confirm the following properties for this delivery of welding consumables:

Date: 11/09/23.

Packing List: SH232004642

QTY: 15.00 kg

Actual Chemical Composition (wt - %)

C	Mn	Si	P	S	Cr	Ni	Mo	V
%	%	%	%	%	%	%	%	%
0.072	0.377	0.313	0.012	0.011	0.100	0.232	0.009	0.011

Typical Mechanical Properties of All Weld Metal

Test Code	Result	Unit
YIELD POINT	440	N/MM2
TENSILE STRENGTH	520	N/MM2
ELONGATION	26	%
IMPACT TEST TEMP.	0	C
IMPACT(Charpy V-notch)	70	JOULE

Chemical Composition

Certified material test report as per EN 10204:2004:3.1

Mechanical properties

Certified material test report as per EN 10204:2004:2.2

Gabriel Kirstein
CTO



Sincerely,
Larin Tanya
ZIKA INDUSTRIES LTD.