

INSPECTION CERTIFICATE

N°: 1104210IF

Date: 24/09/2021

EN 10204-2.2



PRODUCT DESCRIPTION

BATCH/LOT N°	PRODUCT	DESCRIPTION	DIAMETER (MM)	WEIGHT (KG)
E210121	AlMg5 (5356) 9MALMG5083	EN ISO 18273: S Al 5356 AWS A5.10: ER5356	0,8	10,0

CHEMICAL ANALYSIS (%)

C	Mn	Si	S	P	Ni	Cr	Mo	Cu	Fe	Mg	Zn
-	0,15	0,05	-	-	-	0,13	-	0,004	0,13	4,8	<0,01
Ti	Be	Al									
0,09	0,0001	Rest									

MECHANICAL PROPERTIES

Rp0,2 (MPa)	Rm (MPa)	A5 (%)
110	250	18
KV(J)	KV (J)	KV (J)
+20°C:110-150		

MELTOLIT AB Quality Dept.

J A Gahms gata 4
421 31 Västra Frölunda
Info@meltolit.se
+46 (0)31-748 52 25
www.meltolit.se

Certified Quality System
According to UNI EN ISO 9001:2015
This digital prepared certificate is valid without signature

Meltolit AB hereby declare that all our products supplied in this sales order are in compliance with the requirements of the customer order.