

Reference No.	OT-MTC-MA-AL10ER-20260921-01	Date	21 Sep 2026
Product	Aluminum-Erbium Master Alloy	Standard	GB/T 27677-2017
Alloy / Temper	Al10Er	Specification	30 x 100 mm
Lot No.	7289462	Casting No.	DA2401B32
Quantity / Weight	135 pcs / 35.50 kg	Certificate No.	13240329048921

CHEMICAL COMPOSITION (ACTUAL TEST RESULT), %

Er	Si	Fe	Cu	Ti	Others Each	Others Total	Al
10.26	0.11	0.16	0.02	0.01	<0.03	<0.10	Remainder

MECHANICAL / QUALITY TEST RESULTS

Test / Property	Result	Test / Property	Result
Mechanical Properties	Not stated	Nondestructive Testing	Not stated
Forms & Dimensions	PASS	Surface Quality	PASS
Overall Conclusion	PASS	Product Form	30 x 100 mm

Source Test Date	29 Mar 2024	Source Identification	Lot 7289462 / Casting DA2401B32 / Cert. 13240329048921
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