



RIMJHIM ISPAT LIMITED

ISO 9001:2015, ISO 14001 Company
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TEST CERTIFICATE : (EN 10204- 3.1)

F / QA / 02

INVOICE NO.	9122400399
DATE:	21.09.2024
SALES CONTRACT No. & DATE:	RIL- 24062835 DT. 28.06.2024
CONTRACT NO. & DATE:	049/6682-23 DD 28.02.2023
CONTAINER NO.	MODU3503320

MATERIAL DESCRIPTION: PRIME STAINLESS STEEL ANGLE BAR

SHAPE: ANGLE BAR

HEAT NO.	GRADE	SIZE(mm)	TOL.	LENGTH	No. of BUNDLES /PIECES	QTY (MT)	SUPPLY CONDITION
				(mm)			
34AGC53-XI	AISI 304	35X35X3	ASTMA484	6000	19	10.116	Hot Rolled, Pickled, Straightened Angle Bars

CHEMICAL ANALYSIS

ELEMENTS	%C	% Mn	% Si	% S	% P	% Cr	% Ni	% Mo	% Cu	% N
TEST RESULT	0.033	1.34	0.41	0.009	0.036	18.03	8.05	-	-	0.0520

MECHANICAL PROPERTIES

SPECIFICATIONS	TENSILE STRENGTH	ELONGATION %	YIELD STRENGTH	RA %	HARDNESS (BHN)
TEST RESULT	635 N/MM ²	45.6	322 N/MM ²	-	-

REMARKS:

RADIO ACTIVITY TEST: MATERIAL TESTED AND FOUND WITHIN THE LIMIT OF BACKGROUND RADIATION. WE CERTIFY THAT THE MATERIAL DESCRIBED ABOVE HAS BEEN TESTED AND CONFIRM TO THE SPECIFICATION.



MANAGER Q.A.