

NEW INDIA EXTRUSIONS PVT. LTD.

307 - 308, G.I.D.C., UMBERGAON, DIST-VALSAD.GUJARAT.

UMBERGAON 396171

Tele : 0260-2563501, 0260-2563503

MATERIAL TEST CERTIFICATE

CUSTOMER : AMIABLE IMPEX
495, UNIT NO.3, ROHITVAS
MOTAPONDHA, TAL.KAPARADA
DIST. VALSAD, VAPI
MOTAPONDHA, KAPRADA 396191

TC No : 2009 DATE : 29/10/2022
PO No : ORDER BY MAIL
WO No : T0000468 DATE : 27/08/2022
Inv NO: SIT0001303
DATE : 29/10/2022

MATERIAL SPECIFICATION : IS191(PART VIII)&IS613-2000
DESCRIPTION : DHP GRADE COPPER ANODES
SIZE : 4" X 1" X 30"
QTY : 976.100

Sr	Type of Check	Required	Observed	Status
1	CHEMICAL ANALYSIS (A) COPPER (B) P	99.80 % Min 0.015-0.10%	99.90-99.95 % 0.027-0.038 %	OK OK
2	PHYSICAL PROPERTIES CONDITION TENSILE STRENGTH ELONGATION HARDNESS CONDUCTIVITY	EXTD 230 Mpa Max 45 % Min 60 HV Max 75 % Min	EXTD 219.45 Mpa 54 % 44-46 HV 76-85 %	OK OK OK OK OK

REMARKS : VISUAL OK
NO SCRATCH & DENT MARK FOUND ON SURFACE

FOR NEW INDIA EXTRUSIONS PVT. LTD.

CHECKED BY

Q.C.INCHARGE

AUTHORISED SIGNATORY

F860QA02/00/01.02.2017