



Prerit Consultancy Services

An ISO 9001:2015 Certified Consultancy
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FORMAT NO.: F-W-02-00

Rev No: 00.0

Liquid Penetrant Test

Rev Date: 01/12/2022

Company Name: PGNU Steel Casting Private Limited			ACCEPTANCE STANDARD : ISO 23277:2015		
WPQR No.: GNU ISO 15609-1 111 P FW t 30.0 PA ml 2025 01			Welder Name: Pawan Kumar (34)		
Sample No : 01			Welding Process : SMAW		
Type of joint :	Butt	Fillet			
Report no: PCS/GNU/PT/FW/01			Report date : 30/04/2025		
REF. CODE: ISO 3452-1		SURFACE CONDITION: DRY		DWELL TIME(PENETRANT DEVELOPER): 8-10 MIN	
SURFACE TEMPERATURE :		MATERIAL SPEC. :			
MATERIAL DETAIL					
MATERIAL	MANUFACTURER	BRAND NAME	BATCH NO	DATE OF EXPIRY	
RED DIY PENETRANT	The Oriental Chemical Works	ORION 119 P	AR/XX-1/2024	Dec-25	
PENETRANT REMOVER / CLEANER	The Oriental Chemical Works	ORION 119 PR	AR/YY-1/2024	Dec-25	
DEVELOPER	The Oriental Chemical Works	ORION 119 D	AR/XX-1/2024	Dec-25	
PENETRANT DESIGNATION SYSTEM:- ISO 3452-1 II Ce					
JOB DESCRIPTION					
Sample No:	Description	Welding Process	Observation	Result	Remarks
01	Weldig Sample	111	NSD	OK	
POST CLEANING DONE:		Yes	No		
COMMENT :					
Examined By			Evaluated By		