

## CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0557-24-HI-CAL-10D

### Customer Information

Company Name PT. Bhumi Jati Power  
 Address PLTU Tanjung Jati B Unit 5&6 Tubanan, Kembang, Jepara - Jawa Tengah  
 Contract No. C-BJP-24-0013-OTH

### Instrument Information

KKS No. 60HFC30CT001 Range 0 ~ 200  
 Instrument Description PULVERIZER C OUTLET TEMPERATURE 1 Unit °C  
 Manufacture YAMARI Out. Signal 4 - 20 mA  
 Model TM Max. Deviation 2 °C  
 Serial Number 5451739 Cal. Date 08-05-2024  
 Instrument Location BOILER 2ND FLOOR Temp. Element Thermocouple Type E

### Environment Condition

Temperature 30.4 °C  
 Humidity 52 % RH

### Calibration Result

Data Reading									
As Found					As Left				
Input	Std Output	Output UUT	Deviation	Result	Input	Std Output	Output UUT	Deviation	Result
[°C]	[°C]	[°C]			[°C]	[°C]	[°C]		
40	40.000	40.000	0.000	Pass					
50	50.000	50.000	0.000	Pass					
100	100.000	100.400	0.400	Pass					
150	150.020	150.900	0.880	Pass					
200	200.000	200.800	0.800	Pass					

### Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
Documenting Process Calibrator Fluke 754	43550006	S. 22 022 080	21-02-2022
DRYBLOCK ADDITEL 875	660TH190400016	S. 23 008 476 /P	03-07-2023

### Calibration Method

0002/SOP\_BJS/2023  
 Procedure of Calibration Temperature Element and Temperature Transmitter

This certificate comprise of 1 page  
 Date of issue, 09-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signatory,



M. Taqo Nuffriyan

Calibrated by,



Khabib Mundzirul Umam

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