

Accreditation Identification	JNLA 060232JP Testing
Name of Conformity Assessment Body	Product Engineering Co.,Ltd.
Japan Corporate Number	4110001006337
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International Accreditation Japan

Information on Accredited Testing Laboratory

Date of the update of the information : 2026-04-01

Accreditation Identification: JNLA 060232JP Testing

Name of Testing Laboratory: Product Engineering Co., Ltd.

Location of Testing Laboratory: 2-8-19, Akebono-cho, Konan-ku,
Niigata-shi, Niigata,
950-0134, JAPAN

Name of Legal Entity: Product Engineering Co., Ltd.

Conformance Accreditation Standard: ISO/IEC 17025:2017

Expiry Date of Accreditation: 2026-10-20

Name of Laboratory: : Product Engineering Co., Ltd.
 Address: : 2-8-19, Akebono-cho, Konan-ku, Niigata-shi, Niigata, 950-0134, JAPAN
 Conformity Assessment Activity: : Testing, Reporting of Result and Management Requirement Operation(All Accreditation Scope)

Name of Office: : Product Engineering Co., Ltd. Sanjo laboratory
 Address: : 3-93, Sugoro, Sanjo-shi, Niigata, 955-0092, JAPAN
 Conformity Assessment Activity: : Conduct part of the test

<Scope of Accreditation>

Effective Date of Accreditation: 2022-10-21

Scope of Accreditation	Materials or Products Tested	Test Type (Testing Method(s))	Component, Parameter or Characteristic Tested	Number(s) of JIS, clause and sub-clause	Notices		
Civil engineering and Construction	Construction materials	Aggregates testing	Sieve analysis of aggregates, Amount of material passing test sieve 75 μm in aggregates, Bulk density of aggregates and solid content in aggregates, Organic impurities in fine aggregate, Density and water absorption of fine aggregates, Density and water absorption of coarse aggregates, Resistance to abrasion of coarse aggregate, Soundness of aggregates by use of sodium sulfate, Clay lumps contained in aggregates, Alkali-silica reactivity of aggregates	Testing Method Standard(s) JIS A 1102 JIS A 1103 JIS A 1104 JIS A 1105 JIS A 1109 JIS A 1110 JIS A 1121 JIS A 1122 JIS A 1137 JIS A 1145* *: "8.3" is limited to "b)" JIS A 1146	-		
				Quotation Standard(s) JIS A 5002 5.7 and 5.10 JIS A 5005 7.2、7.3、7.4、7.5、7.6、7.7 and 7.8 JIS A 5308 Appendix JA JA.10 a)、JA.10 b)、JA.10 c)、JA.10 d)、JA.10 e)、JA.10 f)、JA.10 g)、JA.10 h)、JA.10 k)、JA.10 n) and JA.10 o)	-		
				Strength testing of concrete and cement inorganic materials	Flexural strength of concrete, Compressive strength of concrete	Testing Method Standard(s) JIS A 1106* *: except making test pieces. JIS A 1108* *: except making test pieces and Appendix A.	-
						Quotation Standard(s) JIS A 1107 8 JIS A 1142 6.5 JIS A 5308 10.2.1、10.2.2、Appendix JC JC.7.1.8*and JC.7.2.5* *: Limited to "method B"	-
				Shape, size, mass, and density testing	Permanent change in dimensions of concrete and mortar, carbonation depth of concrete	Testing Method Standard(s) JIS A 1129-3 JIS A 1152	-
						Quotation Standard(s) JIS A 6204 6.2.7 f)	-
				Testing for concrete or admixtures	Setting time of cement, mortar flow	Testing Method Standard(s) JIS R 5201 9 and 12	-
						Quotation Standard(s) JIS A 5308 Appendix JC JC.7.1.7 and JC.7.2.4	-

Scope of Accreditation	Materials or Products Tested	Test Type (Testing Method(s))	Component, Parameter or Characteristic Tested	Number(s) of JIS, clause and sub-clause	Notices
		Chemical analysis testing of lime, cement, and glass	chloride ion content in hardened concrete, chlorine of fine aggregate	Testing Method Standard(s) JIS A 1154* *: Limited to 9 JIS A 5002 5.5* *: Limited to test piece solution preparation	-
		Wet weight, weight loss, residue, and ash testing	Suspended matter content, Content of soluble residue on evaporation, Difference in cement setting time	Testing Method Standard(s) JIS A 5308 Appendix JC JC.7.1.4、 JC.7.1.5 and JC.7.2.6	-
Steel and Non-ferrous metal	Steel and Non-ferrous metal	Tensile test for metallic materials	Tensile strength, Stretching	Testing Method Standard(s) JIS Z 2241 Quotation Standard(s) JIS G 3101 9.2.5 a)* *: Limited to Steel bars JIS G 3108 10.2.3* *: Limited to Steel bars JIS G 3112 10.2.2 JIS G 3117 11.2.2 JIS G 3138 12.2.3 a)* *: Limited to Steel bars JIS Z 3120 6.2	-
Civil engineering and Construction	Construction materials	Testing the amount of chloride ions in a solution (potentiometric titration method)	Chloride ion concentration	Testing Method Standard(s) JIS K 0113 5. Quotation Standard(s) JIS A 1144 4 c) JIS A 5308 Appendix JA JA.10 p) , Appendix JC JC.7.1.6 and JC.7.2.3	-

Effective Date of Accreditation: 2022-12-21

Scope of Accreditation	Materials or Products Tested	Test Type (Testing Method(s))	Component, Parameter or Characteristic Tested	Number(s) of JIS, clause and sub-clause	Notices
Civil engineering and Construction	Construction materials	Ready-mixed concrete testing	Slump value, Air content, Slump flow value	Testing Method Standard(s) JIS A 1101 JIS A 1128 JIS A 1150 Quotation Standard(s) JIS A 5308 10.3、 10.4 and 10.5	-

Remarks: The latest scope of accreditation that are published on the official gazetta, IAJapan web site and so on are applied to the detail of scope of accreditation.

(End of Certificate)