

(Garuda)

Certificate No. 20T027/1005

Certificate of Laboratory Accreditation

by Virtue of National Standardization Act B.E. 2551 (2008)

Secretary-General, Thai Industrial Standards Institute

Issues this Certificate to

DAIKI ALUMINIUM INDUSTRY (THAILAND) COMPANY LIMITED

Laboratory address :

700/99 Moo 1, Bankao, Phan Thong, Chon buri

This laboratory is accredited for testing

in accordance with the Thai Industrial Standard TIS 17025-2561 (2018) (ISO/IEC 17025:2017)

General requirements for the competence of testing and calibration laboratories

Accreditation No. TESTING 0312

The scope of accreditation is as annexed hereto.

Valid from 24th February B.E. 2563 (2020)

Valid until 23th February B.E. 2566 (2023)

Issue date 27th February B.E. 2563 (2020)

(Signature)

(Mr.Verakit Rantakittanawat)

Deputy Secretary - General

For Secretary - General

Thai Industrial Standards Institute

Translation approved



(Mr. Ekanit Romyanon)

Director

Office of the National Standardization Council

Date 3rd February 2020



Ministry of Industry, Thai Industrial Standards Institute

Translation Note: In the event of doubt or misunderstanding, the original in Thai shall be the authoritative.

Scope of Accreditation for Testing

Certificate No. 20T027/1005

Laboratory name DAIKI ALUMINIUM INDUSTRY (THAILAND) COMPANY LIMITED
 Address 700/99 Moo 1, Bankao, Phan Thong, Chon buri
 Accreditation No. TESTING 0312
 Laboratory Status Permanent Site Temporary Mobile

Field of Testing	Specific Test	Test Method
Civil field Aluminium and aluminium alloys	<ul style="list-style-type: none"> - Tensile strength Load 5 kN to 100 kN - Rockwell hardness <ul style="list-style-type: none"> • HRBW - Chemical test <ul style="list-style-type: none"> • Copper 1.92% to 3.44% by mass • Silicon 8.34% to 12.5% by mass • Magnesium 0.031% to 0.548% by mass • Zinc 0.295% to 0.86% by mass • Nickel 0.049% to 0.241% by mass • Titanium 0.058% to 0.150% by mass • Lead 0.069 5% to 0.269% by mass • Tin 0.050% to 0.206% by mass 	<ul style="list-style-type: none"> - JIS Z 2241 : 2011 - JIS Z 2245 : 2016 - JIS H 1305 : 2005



Scope of Accreditation for Testing
Certificate No. 19T002/0779

Accreditation No. TESTING 0312

Laboratory Status Permanent Site Temporary Mobile

Field of Testing	Specific Test	Test Method
Civil field Aluminium and aluminium alloys (cont.)	- Chemical test • Iron 0.150% to 0.82% by mass • Lead 0.099% to 0.123% by mass	- In-house method : WI-QLD-LAB-010 based on JIS H 1305 : 2005

Issued date 27th February B.E. 2563 (2020)

(Signature)

(Mr.Verakit Rantakittanawat)
Deputy Secretary - General
For Secretary - General
Thai Industrial Standards Institute