

Name of Laboratory : Laboratory of Thip Sugar Kamphaengphet Co., Ltd.
Address : 339 Moo 9, Tambon Thepnimit, Amphoe Bueng Samakkhi,
Changwat Kamphaengphet 62210
Accreditation Number : Testing - 0138
Contact Person : Miss Sanit Khongprasert
Phone : 055-718300 Ext. 8318, 089-2439028
Fax : 055 - 718333
Email : sanit.k@cristalla.co.th
Initial Issue Date : 21st October 2016
Issue Date : 20th January 2022
Expired date : 19th January 2026
Standard : ISO/IEC 17025:2017
Reference No. : 0303/815

Scope of Laboratory Accreditation

Laboratory Name : Laboratory of Thip Sugar Kamphaengphet Co., Ltd.

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Changwat Kamphaengphet 62210

Accreditation Number : Testing - 0138

Laboratory Status : Permanent Site Temporary Mobile

Item Number	Test Material / Product	Test Item / Range of Testing	Test Method / Technique Used
1	Refined sugar	- Color value 8 ICUMSA units to 45 ICUMSA units - Polarization 99.90 °Z to 99.99 °Z	ICUMSA Method GS 2/3-10 (2011) ICUMSA Method GS 2/3-1 (2011)
2	White sugar	- Color value 46 ICUMSA units to 150 ICUMSA units - Polarization 99.80 °Z to 99.95 °Z	ICUMSA Method GS 2/3-9 (2005) ICUMSA Method GS 2/3-1 (2011)

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Issue Number 3

Bureau of Laboratory Accreditation, Department of Science Service, Ministry of Higher Education, Science, Research and Innovation

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Item Number	Test Material / Product	Test Item / Range of Testing	Test Method / Technique Used
3	Molasses	- Total reducing sugar 45.00 g/100 g to 75.00 g/100 g	ICUMSA Method GS 4/3-7 (2011)

Initial Issue Date 21st October 2016

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