

Name of Laboratory : Final Product Saraburi Sugar Industry  
Address : 188 Moo 1, Tambon Kham Phran, Amphoe Wang Muang,  
Changwat Saraburi 18220  
Accreditation Number : Testing – 0003  
Contact Person : Ms. Aomjai Inchaliew  
Phone : 0-3635-9185-6 ,08-6322-6307  
Fax : 0-3635-9187  
E-mail : omjai.in@chaiyo.com  
Initial Issue Date : 24<sup>th</sup> December 2004  
Issue Date : 30<sup>th</sup> July 2021  
Expired date : 29<sup>th</sup> July 2025  
Standard : ISO/IEC 17025:2017  
Reference No. : 0303/10977

### Scope of Testing Laboratory Accreditation

Laboratory Name : Final Product Saraburi Sugar Industry

Address : 188 Moo 1, Tambon Kham Phran, Amphoe Wang Muang,  
Changwat Saraburi 18220

Accreditation Number : Testing - 0003

Laboratory Status :  Permanent  Site  Temporary  Mobile

Item Number	Test Material / Product	Test Item / Range of Testing	Test Method / Technique Used
1	White sugar	<ul style="list-style-type: none"> <li>- Color value 0 ICUMSA Units to 200 ICUMSA Units</li> <li>- Polarization 99.50 °Z to 99.99 °Z</li> <li>- Moisture 0.01 g/100 g to 0.20 g/100 g</li> <li>- Insoluble matters 1 mg/kg to 200 mg/kg</li> <li>- Conductivity ash 0.0030 g/100 g to 0.0500 g/100 g</li> </ul>	<ul style="list-style-type: none"> <li>ICUMSA Method GS2/3-9 (2005)</li> <li>ICUMSA Method GS2/3-1 (2011)</li> <li>ICUMSA Method GS2/1/3/9-15 (2007)</li> <li>ICUMSA Method GS2/3/9-19 (2007)</li> <li>ICUMSA Method GS2/3/9-17 (2011)</li> </ul>

Initial Issue Date 24<sup>th</sup> December 2004

Issue Number 8

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

### Scope of Testing Laboratory Accreditation

Laboratory Name : Final Product Saraburi Sugar Industry

Address : 188 Moo 1, Tambon Kham Phran, Amphoe Wang Muang,  
Changwat Saraburi 18220

Accreditation Number : Testing - 0003

Laboratory Status :  Permanent  Site  Temporary  Mobile

Item Number	Test Material / Product	Test Item / Range of Testing	Test Method / Technique Used
2	Refined sugar	- Color value 0 ICUMSA Units to 50 ICUMSA Units  - Polarization 99.50 °Z to 99.99 °Z  - Moisture 0.01 g/100 g to 0.20 g/100 g  - Insoluble matters 1 mg/kg to 200 mg/kg	ICUMSA Method GS2/3-10 (2011)   ICUMSA Method GS2/3-1 (2011)   ICUMSA Method GS2/1/3/9-15 (2007)   ICUMSA Method GS2/3/9-19 (2007)

Initial Issue Date 24<sup>th</sup> December 2004

Issue Number 8

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

### Scope of Testing Laboratory Accreditation

Laboratory Name : Final Product Saraburi Sugar Industry

Address : 188 Moo 1, Tambon Kham Phran, Amphoe Wang Muang,  
Changwat Saraburi 18220

Accreditation Number : Testing - 0003

Laboratory Status :  Permanent  Site  Temporary  Mobile

Item Number	Test Material / Product	Test Item / Range of Testing	Test Method / Technique Used
2 (cont.)	Refined sugar	- Conductivity ash 0.0030 g/100 g to 0.0500 g/100 g	ICUMSA Method GS2/3/9-17 (2011)
3	Raw sugar	- Color value 500 ICUMSA Units to 7 000 ICUMSA Units  - Polarization 95.00 °Z to 99.99 °Z	ICUMSA Method GS1/3-7 (2011)  ICUMSA Method GS1/2/3/9-1 (2011)

Initial Issue Date 24<sup>th</sup> December 2004

Issue Number 8

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