

Name of Laboratory : LABORATORY OF QUALITY CONTROL, QUALITY ASSURANCE DEPARTMENT,
AJINOMOTO CO., (THAILAND) LTD. (PATHUMTHANI FACTORY)

Address : 99 Moo 1, Bangkadi Sai Nai Road, Tambon Bangkadi,
Amphoe Mueang, Changwat Pathumthani 12000

Accreditation Number : Testing - 0218

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Initial Issue Date : 6th February 2020

Issue Date : 13rd September 2022

Expired date : 12nd September 2026

Standard : ISO/IEC 17025:2017

Reference No. : 0303/13785

Scope of Testing Laboratory Accreditation

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Accreditation Number : Testing - 0218

Laboratory Status : Permanent Site Temporary Mobile

Item Number	Test Material / Product	Test Item / Range of Testing	Test Method / Technique Used
1	Monosodium-L-glutamate	- Glutamate Passes test - Sodium Passes test - Specific rotation +24.8° to +25.3°	CODEX GSFA, INS number 621., Monosodium-L-Glutamate, Specification Monograph 1, 2006 and Combined Compendium of Food Additive Specification, vol 4, page 49 CODEX GSFA, INS number 621., Monosodium-L-Glutamate, Specification Monograph 1, 2006 and Combined Compendium of Food Additive Specification, vol 4, page 47 CODEX GSFA, INS number 621., Monosodium-L-Glutamate, Specification Monograph 1, 2006 and Combined Compendium of Food Additive Specification, vol 4, page 43

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Issue Number 2

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
1 (cont.)	Monosodium-L-glutamate	- Chloride Not more than 0.2 g/ 100 g or more than 0.2 g/ 100 g - Pyrrolidone carboxylic acid Passes test - Loss on drying Not more than 0.5 g/ 100 g	CODEX GSFA, INS number 621., Monosodium-L-Glutamate, Specification Monograph 1, 2006 and Combined Compendium of Food Additive Specification, vol 4, page 54 CODEX GSFA, INS number 621., Monosodium-L-Glutamate, Specification Monograph 1, 2006 and Combined Compendium of Food Additive Specification, vol 4, page 85 CODEX GSFA, INS number 621., Monosodium-L-Glutamate, Specification Monograph 1, 2006 and Combined Compendium of Food Additive Specification, vol 4, page 61

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1 (cont.)	Monosodium-L-glutamate	- Assay (Calculated by weight) 99.0 g/100 g to 100.5 g/100 g - pH 6.7 to 7.2	CODEX GSFA, INS number 621., Monosodium-L-Glutamate, Specification Monograp 1, 2006 CODEX GSFA, INS number 621., Monosodium-L-Glutamate, Specification Monograph 1, 2006 and Combined Compendium of Food Additive Specification, vol 4, 2006, page 36

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