



CERTIFICATE

This is to certify that the firm's quality system conforms to the Self-Imposed Standard of Good Manufacturing Practice for Food Additives (Jafa GMP) in the applicable scope as a result of audit based on the Jafa Quality Assessment and Registration Scheme for Jafa GMP.

Registered number : JAFAGMP – 011 – (4)

Registered date : February 10 , 2003

Registered firm : Amano Enzyme Inc.

Applicable scope :

* Applicable plant & its address

Nagoya Plant

27 Hanno, Kunotsubo, Kitanagoya-shi, Aichi-pref. 4818533 Japan

* Applicable production unit(s) in the plant

Solid fermentation team (Fermentation • Purification)

Products team (Preparation • Processing • Shipping)

* Applicable product(s) in the production unit(s)

All of the food additives to be manufactured at the applicable production units in the applicable plant.

Renewal date : February 2 , 2015

Expiry date : February 9 , 2018

The date of issue : February 2 , 2015

Japan Food Additives Association (Jafa)

A handwritten signature in cursive script that reads "Shinji Sasaki".

Shinji Sasaki, President

Japan Food Additives Association

4-9, Nihonbashi-Kodenma-cho , Chuo-ku, Tokyo 1030001, Japan



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This is to certify that the firm's quality system conforms to the Self-Imposed Standard of Good Manufacturing Practice for Food Additives (JAFA GMP) in the applicable scope as a result of audit based on the JAFA Quality Assessment and Registration Scheme for JAFA GMP.

Registered number : JAFAGMP – 055 – (3)

Registered date : April 13, 2005

Registered firm : Amano Enzyme Inc.

Applicable scope :

* Applicable plant & its address

Shiga Plant

4-19 Hie-cho, Konan, Shiga 520-3203, Japan

* Applicable production unit(s) in the plant

Liquid fermentation team (Fermentation, Purification)

Products team (Liquid Preparation, Powder Preparation · Shipping)

* Applicable product(s) in the production unit(s)

All of the food additives to be manufactured at the applicable production units in the applicable plant.

Renewal date : March 3, 2014

Expiry date : April 12, 2017

The date of issue : March 10, 2014

Japan Food Additives Association (JAFA)

A handwritten signature in cursive script that reads 'Shinji Sasaki'.

Shinji Sasaki, President

Japan Food Additives Association

4-9, Nihonbashi-Kodenma-cho , Chuo-ku, Tokyo 1030001, Japan



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Registered number : JAFAGMP- 012 - (4)

Registered date : February 10 , 2003

Registered firm : Amano Enzyme Inc.

Applicable scope :

* Applicable plant & its address

Yoro Plant

3600-1 Makida, Kamiishizu-cho, Ogaki-shi, Gifu-pref. 5031602 Japan

* Applicable production unit(s) in the plant

Liquid fermentation team • Purification team

* Applicable product(s) in the production unit(s)

All of the food additives to be manufactured at the applicable production units in the applicable plant.

Renewal date : January 5 , 2015

Expiry date : February 9 , 2018

The date of issue : January 19 , 2015

Japan Food Additives Association (Jafa)

A handwritten signature in cursive script that reads 'Shinji Sasaki'.

Shinji Sasaki, President

Japan Food Additives Association

4-9, Nihonbashi-Kodenma-cho , Chuo-ku, Tokyo 1030001, Japan