

189189

Miwon



No : 195/MSG-EXP/VI/2015
Date : JUNE 12, 2015

CERTIFICATE OF ANALYSIS

We hereby certify that the analysis stated below are true and correct

1. COMMODITY : MSG (Mono Sodium Glutamate)
2. BUYER NAME : DAESANG EUROPE B.V.
3. QUANTITY : 14.0000 MTS
4. PACKING : 25 KGS NET PP WOVEN BAG
5. CRYSTAL SIZE : FINE/ SUPER SMALL CRYSTAL (60 -200 MESH)
6. INVOICE NUMBER : EXP. 198/2015
7. DESTINATION : ROTTERDAM, NETHERLAND
8. SAILING DATE : JUNE 14, 2015
9. L/C NUMBER (P/O NO) : 7001710
10. BATCH NUMBER : 062051
- CONTAINER NUMBER : NYKU 3890150
11. PRODUCTION DATE : JUNE 05, 2015
12. EXPIRY DATE : JUNE 05, 2018
13. SPECIFICATION : Conforms to FCC Specifications

NO	ITEM	SPECIFICATION	RESULT
			062051
1	Appearance	Clear & Colorless	Clear & Colorless
2	Identification test	Conforms to Standard	AOAC
3	Assay	Min. 99.0 %	99.00
4	Specific rotation	+24.8 - +25.3	+24.89
5	PH (2 % solution)	6.7 - 7.2	6.70
6	Loss on drying	Max. 0.5 %	0.14
7	Arsenic (As)	Max. 2 ppm	< 0.001
8	Heavy metal (as Pb)	Max. 10 ppm	1.56
9	Lead (Pb)	Max. 2 ppm	< 0.50
10	Chloride (Cl)	Max. 0.04 %	0.0114
11	Foreign matter	Negative	Negative
12	Pyrrolidone carboxylic acid	Max. 0.2 %	< 0.01
13	Total aerobic bacteria	Max. 1,000 cfu/g	26
14	Yeast & Mould	Max. 100 cfu/g	< 10
15	Coliform	Negative	Negative
16	E. Coli	Negative	Negative
17	Salmonella	Negative/ 25 g	Negative
18	Particle size distribution		
	Mesh 60 Up	Max. 15.0 %	1.20
	60 - 80		29.60
	80 - 100	Min. 85.0 %	47.30
	100 - 200		19.80
	200 Dn		2.00

Prepared by,

[Signature]
PT MIWON INDONESIA

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HEAD OFFICE:

Jl. Perintis Kemerdekaan No.1-3, Pulo Gadung, Jakarta 13260 - Indonesia
Tel.(62-21) 4786-3124 Fax.(62-21) 4786-3146
Website : www.miwon.co.id

FACTORY:

Kec. Dryorejo, Kab. Gresik 61177, Jawa Timur - Indonesia
Tel.(62-31) 750-7888, 759-0040 Fax.(62-31) 750-7595, 759-0039
eMail: factory@miwon-indonesia.co.id