



PT. SARASWANTI INDO GENETECH

The First Indonesian Molecular Biotechnology Company

GRAHA SIG Jl. Rasamala No. 20 Taman Yasmin Bogor 16113, INDONESIA.

Phone: +62-251-7532348 (hunting) - 082 111 516 516. Fax: +62-251-7540 927. <http://www.siglaboratory.com>

No. 28.1/F-PP/SMM-SIG

Revisi 3

RESULT OF ANALYSIS

Laporan Hasil Pengujian

No: SIG.LHP.IV.2016.20585

- I. **Number / Nomor**
1.1. Order No. / No. Order : SIG.Mark.OTK.III.2016.000314
- II. **Principal / Pelanggan**
2.1. Name / Nama : PT. Jayamas Medica Industri
2.2. Address / Alamat : Sebelah Selatan Jl By pass Km. 28
Sidomojo, Krian, Sidoarjo
2.3. Phone / Telepon : 62 – 31 – 8982349
2.4. Contact Person / Personil Penghubung : Ari
- III. **Sample / Contoh Uji**
3.1. Sample Code / Kode Sample : -
3.2. Batch number / No Batch : -
3.3. Lot number / No Lot : -
3.4. Packaging / Kemasan : -
3.5. Production Date / Tanggal Produksi : -
3.6. Expire Date / Tanggal Kadaluarsa : -
3.7. Factory Name / Nama Pabrik : PT. Jayamas Medica Industri
3.8. Factory Address / Alamat Pabrik : Sebelah Selatan Jl By pass Km. 28
Sidomojo, Krian, Sidoarjo
3.9. Trade Mark / Nama Dagang : Onemed
3.10. Sample Name / Nama Sample : One Clean Pengenceran 0,1%
3.11. Other Information / Keterangan Lain : -
3.12. Date of Acceptance / Tanggal Terima : March 28, 2016
3.13. Date of Analysis / Tanggal Uji : March 29, 2016– April 18, 2016
3.14. Type of Analysis / Jenis Uji : Terlampir
- IV. **Result / Hasil Uji** :

Result of analysis on page 2 / Hasil uji di halaman 2



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No: SIG.LHP.IV.2016.20585

HASIL PENGUJIAN UJI DAYA HAMBAT

Metode Uji

Metode : AOAC 960.09.2000

Kondisi Pengujian

Tanggal Uji : 29 Maret – 14 April 2016
Nama Sampel : One Clean Pengenceran 0,1%
Nomor Sampel : 603.OTK 818
Larutan Pengencer : Air Steril
Konsentrasi Sampel : 1:50
Suhu Uji : 24°C
Suhu Inkubasi : 35°C (Bakteri), 25°C (Kapang)
Bakteri Uji : *Staphylococcus aureus*
Bacillus cereus
Escherichia coli
Salmonella sp

Hasil Uji

A. Kontrol Positif (cfu/ml)

No	Bakteri	Pengenceran					Total Populasi
		-2	-3	-4	-5	-6	
1	<i>Staphylococcus aureus</i>	T	T	217	22	3	2.2×10^6
2	<i>Bacillus cereus</i>	T	T	102	11	2	1.0×10^6
3	<i>Escherichia coli</i>	T	T	T	57	6	5.7×10^6
4	<i>Salmonella sp</i>	T	T	T	43	4	4.3×10^6



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No: SIG.LHP.IV.2016.20585

B. Sampel Uji (% Reduksi)

No	No. Sampel	Bakteri	Sampel		% Reduksi	
			30s	60s	30s	60s
1	603. OTK 818	<i>Staphylococcus aureus</i>	0	0	100	100
		<i>Bacillus cereus</i>	0	0	100	100
		<i>Escherichia coli</i>	0	0	100	100
		<i>Salmonella sp</i>	0	0	100	100

Bogor, April 19, 2016
PT Saraswanti Indo Genetech



Dwi Yulianto Laksono, S.Si
Manager Laboratorium

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No. 28.1/F-PP/SMM-SIG

Revisi 3

Result of Analysis

No: SIG.LHP.IV.2016.20586

HASIL PENGUJIAN UJI DAYA HAMBAT

Metode Uji

Metode : AOAC 960.09.2000

Kondisi Pengujian

Tanggal Uji : 29 Maret – 14 April 2016
Nama Sampel : One Clean Pengenceran 0,1%
Nomor Sampel : 603.OTK 818
Larutan Pengencer : Air Steril
Konsentrasi Sampel : 1:50
Suhu Uji : 24°C
Suhu Inkubasi : 35°C (Bakteri), 25°C (Kapang)
Bakteri Uji : *Aspergillus niger* (Kapang)

Hasil Uji

A. Kontrol Positif (cfu/ml)

No	Bakteri	Pengenceran					Total Populasi
		-2	-3	-4	-5	-6	
1	<i>Aspergillus niger</i>	T	T	62	7	1	6.2×10^5

B. Sampel Uji (% Reduksi)

No	No. Sampel	Bakteri	Sampel		% Reduksi	
			30s	60s	30s	60s
1	603. OTK 818	<i>Aspergillus niger</i>	0	0	100	100

Bogor, April 19, 2016
PT Saraswanti Indo Genetech

Dwi Yulianto Laksono, S.Si
Manager Laboratorium

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