

SURAT PERMINTAAN BARANG

Print 16-Feb-26
 Time: 15:42:39

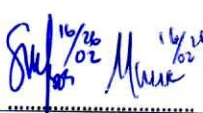
PR Number : RQ000307

Date: 12-Feb-26

Department :

QC

Line	Item Number	Description	Due Date	QTY
1	IBS00129	Escherichia Coli No Cat : R4607085 (1 Pack @5 Loop)	18-Mar-26	5.00 Lp
2	IBS00127	Pseudomonas Aeruginosa No.cat : R4605210 (1 Pack @5 Loop)	18-Mar-26	10.00 Lp
3	IBS00130	Staphylococcus Aureus No.Cat: R4607016 (1 Pack @5 Loop)	18-Mar-26	10.00 Lp
4	IBS00199	Salm Enterica Subsp enterica serovar No.Cat : R4606000 (1 Pack @5 Loop)	18-Mar-26	10.00 Lp
5	IBS00131	Candida Albicans No Cat: R4601503 (1 Pack @5 Loop)	18-Mar-26	10.00 Lp
6	IBS00200	Clostridium Sporogenes No.Cat : R4601700 (1 Pack @5 Loop)	18-Mar-26	5.00 Lp

Dibuat 	Diperiksa 	Accounting/Finance	Menyetujui
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Distribusi Putih (Purchasing)

Kuning/Hijau (Logistik)

Merah (Accounting/Finance)

ANALISA PERMINTAAN BARANG

Tgl SPB : 16-Feb-26
 No.SPB : RQ000307
 Status : Planned MRP

No	Kode Barang	Nama Barang	Stok Saat ini (A)	Rencana Kebutuhan (B)	Sisa Planned Order (C)	Kekurangan (D)	Pending Penerimaan (E)		Jmh Permintaan Due Date	Realisasi Pembelian	Realisasi Produksi	Lead Time
							PR	PO				
1	IBS00129	Escherichia Coli	2.00	11.00 Dec-26	4.00	-6.0	0.0	0.0	5.0 Lp Mar-26	0.0	0.0	105 hari
2	IBS00127	Pseudomonas Aeruginosa	1.00	11.00 Dec-26	0.00	-1.0	0.0	0.0	10.0 Lp Mar-26	0.0	0.0	105 hari
3	IBS00130	Staphylococcus Aureus	2.00	11.00 Dec-26	0.00	-1.0	0.0	0.0	10.0 Lp Mar-26	0.0	0.0	105 hari
4	IBS00199	Salm Enterica Subsp	2.00	11.00 Dec-26	0.00	-1.0	0.0	0.0	10.0 Lp Mar-26	0.0	0.0	105 hari
5	IBS00131	Candida Albicans	2.00	11.00 Dec-26	0.00	-1.0	0.0	0.0	10.0 Lp Mar-26	0.0	0.0	105 hari
6	IBS00200	Clostridium Sporogenes	3.00	11.00 Dec-26	4.00	-6.00	0.0	0.0	5.0 Lp Mar-26	0.0	0.0	43 hari

URAIAN : Untuk Produksi apa, Rencana kerja brp bulan, untuk kebutuhan brp batch , Barang yang diminta, Ukuran, Untuk Kebutuhan, Baru/Penggantian, Alasan-alasan kebutuhan, estimasi Harga, Budegt tersedia / Belum dll)

$$D = A - B + C + E$$

Packing Original : 1 Vial @5 Loop

Realisasi penggunaan :

- Escherichia Coli

Nov : 1 Lp Dec : 1 Lp Jan : 1 Lp

- Staphylococcus Aureus

Nov : 1 Lp Dec : 1 Lp Jan : 1 Lp

- Salm Enterica Subsp

Nov : 1 Lp Dec : 1 Lp Jan : 1 Lp

- Candida Albicans

Nov : 1 Lp Dec : 1 Lp Jan : 1 Lp

- Clostridium Sporogenes

Nov : 1 Lp Dec : 1 Lp Jan : 1 Lp

- Digunakan untuk pengujian Growth Promotion Test (GPT) dan kontrol positif pada pengujian bahan baku, obat jadi, bahan kemasan, dan stabilitas

- Rencana kebutuhan/bulan: 5 Lp

Sup 16/26
16/02/26
16/02/26

Penggunaan Mikroba di Laboratorium Mikrobiologi

- Mikroba terdiri dari :
 1. *Escherichia coli* ATCC 8739
 2. *Pseudomonas aeruginosa* ATCC 9027
 3. *Staphylococcus aureus* ATCC 6538
 4. *Salmonella* ATCC 14028
 5. *Bacillus subtilis* ATCC 6633
 6. *Candida albicans* ATCC 10231
 7. *Aspergillus brasiliensis* ATCC 16404
 8. *Clostridium sporogenes* ATCC 19404
- Digunakan sebagai kontrol positif pada pengujian obat jadi, bahan baku, bahan kemasan, dan uji sterilitas.
- Penggunaan per bulan sebanyak 1 stik per masing-masing mikroba.
- 1 pack terdiri dari 5 stik, sehingga estimasi penggunaan selama 5 bulan.


16/02/26 Muna 16/02/26



MRP Detail Report

MTM IDR

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Item Number IBS00129

Escherichia Coli

Buyer/Planner

Site MTM

Qty On Hand 2.0	UM Lp	Time Fence 0	Manufacturing Lead Time 0	MRP Required No
Order Policy POQ	Minimum Order 0	Safety Time 20	Purchase LT 105	Mstr Sched Yes
Order Period 90	Maximum Order 0	Safety Stk 0	Inspect LT 0	Plan Orders Yes
Order Qty 0	Ord Mult 0	Yield% 100.00%	Cumulative Lead Time 0	
Issue Policy Direct			BOM/Formula Code	

Due Date	Gross Reqmt	Scheduled Receipt	Projected Qty OH	Planned Order(Due)	Details
2/23/2026	1.00		1.00		Forecast
3/18/2026			6.00		5.00 Requisition: RQ000307
3/30/2026	1.00		5.00		Forecast
4/27/2026	1.00		4.00		Forecast
5/25/2026	1.00		3.00		Forecast
6/29/2026	1.00		2.00		Forecast
7/27/2026	1.00		1.00		Forecast
8/31/2026	1.00		0.00		Forecast
9/28/2026	1.00		-1.00		Forecast
10/26/2026	1.00		-2.00		Forecast
11/30/2026	1.00		-3.00		Forecast
12/21/2026	1.00		-4.00		Forecast

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MRP Detail Report

MTM IDR

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Item Number IBS00127

Pseudomonas Aeruginosa

Buyer/Planner

Site MTM

Qty On Hand 1.0	UM Lp	Time Fence 0	Manufacturing Lead Time 0	MRP Required No
Order Policy POQ	Minimum Order 0	Safety Time 20	Pur/Mfg P	Purchase LT 105
Order Period 90	Maximum Order 0	Safety Stk 0	Inspect No	Inspect LT 0
Order Qty 0	Ord Mult 0	Yield% 100.00%	Cumulative Lead Time 0	Plan Orders Yes
Issue Policy Direct			BOM/Formula Code	

Due Date	Gross Reqmt	Scheduled Receipt	Projected Qty OH	Planned Order(Due)	Details
2/23/2026	1.00		0.00		Forecast
3/18/2026			10.00	10.00	Requisition: RQ000307
3/30/2026	1.00		9.00		Forecast
4/27/2026	1.00		8.00		Forecast
5/25/2026	1.00		7.00		Forecast
6/29/2026	1.00		6.00		Forecast
7/27/2026	1.00		5.00		Forecast
8/31/2026	1.00		4.00		Forecast
9/28/2026	1.00		3.00		Forecast
10/26/2026	1.00		2.00		Forecast
11/30/2026	1.00		1.00		Forecast
12/21/2026	1.00		0.00		Forecast

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Item Number IBS00130

Staphylococcus Aureus

Buyer/Planner

Site MTM

Qty On Hand 2.0	UM Lp	Time Fence 0	Manufacturing Lead Time 0	MRP Required No
Order Policy POQ	Minimum Order 0	Safety Time 20	Pur/Mfg P	Purchase LT 105
Order Period 90	Maximum Order 0	Safety Stk 0	Inspect No	Inspect LT 0
Order Qty 0	Ord Mult 0	Yield% 100.00%	Cumulative Lead Time 0	Plan Orders Yes
Issue Policy Direct			BOM/Formula Code	

Due Date	Gross Reqmt	Scheduled Receipt	Projected Qty OH	Planned Order(Due)	Details
2/23/2026	1.00		1.00		Forecast
3/18/2026			11.00	10.00	Requisition: RQ000307
3/30/2026	1.00		10.00		Forecast
4/27/2026	1.00		9.00		Forecast
5/25/2026	1.00		8.00		Forecast
6/29/2026	1.00		7.00		Forecast
7/27/2026	1.00		6.00		Forecast
8/31/2026	1.00		5.00		Forecast
9/28/2026	1.00		4.00		Forecast
10/26/2026	1.00		3.00		Forecast
11/30/2026	1.00		2.00		Forecast
12/21/2026	1.00		1.00		Forecast





MRP Detail Report

MTM IDR

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Item Number IBS00199

Salm Enterica Subsp enterica serovar

Buyer/Planner

Site MTM

Qty On Hand 2.0	UM Lp	Time Fence 0	Manufacturing Lead Time 0	MRP Required No
Order Policy POQ	Minimum Order 0	Safety Time 20	Pur/Mfg P	Purchase LT 105
Order Period 90	Maximum Order 0	Safety Stk 0	Inspect No	Inspect LT 0
Order Qty 0	Ord Mult 0	Yield% 100.00%	Cumulative Lead Time 0	Plan Orders Yes
Issue Policy Direct			BOM/Formula Code	

Due Date	Gross Reqmt	Scheduled Receipt	Projected Qty OH	Planned Order(Due)	Details
2/23/2026	1.00		1.00		Forecast
3/18/2026			11.00		10.00 Requisition: RQ000307
3/30/2026	1.00		10.00		Forecast
4/27/2026	1.00		9.00		Forecast
5/25/2026	1.00		8.00		Forecast
6/29/2026	1.00		7.00		Forecast
7/27/2026	1.00		6.00		Forecast
8/31/2026	1.00		5.00		Forecast
9/28/2026	1.00		4.00		Forecast
10/26/2026	1.00		3.00		Forecast
11/30/2026	1.00		2.00		Forecast
12/21/2026	1.00		1.00		Forecast

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MRP Detail Report

MTM IDR

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Item Number IBS00131

Candida Albicans

Buyer/Planner

Site MTM

Qty On Hand 2.0	UM Lp	Time Fence 0	Manufacturing Lead Time 0	MRP Required No
Order Policy POQ	Minimum Order 0	Safety Time 20	Pur/Mfg P	Purchase LT 105
Order Period 90	Maximum Order 0	Safety Stk 0	Inspect No	Inspect LT 0
Order Qty 0	Ord Mult 0	Yield% 100.00%	Cumulative Lead Time 0	Plan Orders Yes
Issue Policy Direct			BOM/Formula Code	

Due Date	Gross Reqmt	Scheduled Receipt	Projected Qty OH	Planned Order(Due)	Details
2/23/2026	1.00		1.00		Forecast
3/18/2026			11.00	10.00	Requisition: RQ000307
3/30/2026	1.00		10.00		Forecast
4/27/2026	1.00		9.00		Forecast
5/25/2026	1.00		8.00		Forecast
6/29/2026	1.00		7.00		Forecast
7/27/2026	1.00		6.00		Forecast
8/31/2026	1.00		5.00		Forecast
9/28/2026	1.00		4.00		Forecast
10/26/2026	1.00		3.00		Forecast
11/30/2026	1.00		2.00		Forecast
12/21/2026	1.00		1.00		Forecast

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MRP Detail Report

MTM IDR

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Item Number IBS00200

Clostridium Sporogenes

Buyer/Planner

Site MTM

Qty On Hand 3.0

UM Lp

Time Fence 0

Manufacturing Lead Time 0

MRP Required No

Order Policy POQ

Minimum Order 0

Safety Time 0

Pur/Mfg P

Purchase LT 43

Mstr Sched Yes

Order Period 90

Maximum Order 0

Safety Stk 0

Inspect No

Inspect LT 0

Plan Orders Yes

Order Qty 0

Ord Mult 0

Yield% 100.00%

Cumulative Lead Time 0

Issue Policy Direct

BOM/Formula Code

Due Date	Gross Reqmt	Scheduled Receipt	Projected Qty OH	Planned Order(Due)	Details
2/23/2026	1.00		2.00		Forecast
3/18/2026			7.00		5.00 Requisition: RQ000307
3/30/2026	1.00		6.00		Forecast
4/27/2026	1.00		5.00		Forecast
5/25/2026	1.00		4.00		Forecast
6/29/2026	1.00		3.00		Forecast
7/27/2026	1.00		2.00		Forecast
8/31/2026	1.00		1.00		Forecast
9/28/2026	1.00		0.00		Forecast
10/26/2026	1.00		-1.00		Forecast
11/30/2026	1.00		-2.00		Forecast
12/21/2026	1.00		-3.00		Forecast

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