

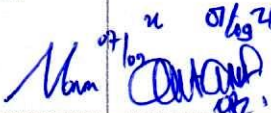
PR Number : RQ001336

Date: 04-Sep-26

Department :

QC

| Line | Item Number | Description                                                               | Due Date  | QTY         |
|------|-------------|---------------------------------------------------------------------------|-----------|-------------|
| 1    | IRE00173    | Hydrogen peroxide 30%<br>Ex. Smart-Lab No Cat: A-1052<br>(1 Botol @500ml) | 20-Oct-26 | 2,000.00 ml |

| Dibuat                                                                                        | Diperiksa                                                                                               | Accounting/Finance | Menyetujui |
|-----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|--------------------|------------|
|  07/26<br>AOA |  07/26<br>Kuning/Hijau |                    |            |

Distribusi Putih (Purchasing)

Kuning/Hijau (Logistik)

Merah (Accounting/Finance)

## ANALISA PERMINTAAN BARANG

Tgl SPB : 04-Sep-26  
 No.SPB : RQ001336  
 Status : Planned MRP

| No | Kode Barang | Nama Barang           | Stok Saat ini (A) | Rencana Kebutuhan (B) | Sisa Planned | Kekurangan (D) | Pending Penerimaan (E) |     | Jmh Permintaan Due Date | Realisasi Pembelian | Realisasi Produksi | Lead Time |
|----|-------------|-----------------------|-------------------|-----------------------|--------------|----------------|------------------------|-----|-------------------------|---------------------|--------------------|-----------|
|    |             |                       |                   |                       |              |                | PR                     | PO  |                         |                     |                    |           |
| 1  | IRE00173    | Hydrogen peroxide 30% | 800.00            | 1,840.00<br>Dec-26    | 0.00         | -1,040.00      | 0.0                    | 0.0 | 2,000.00 ml<br>Oct-26   | 0.00                | 0.00               | 90 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 Botol @500 ml

Realisasi penggunaan :

Jun : 616 ml

Jul : 65 ml

Aug : 422 ml

Rencana kebutuhan/bulan : 368 ml (rata-rata penggunaan)

Digunakan untuk pengujian logam berat menggunakan instrumen ICP,  
 Identifikasi zink sulfat.

*Handwritten signatures and dates:*  
 07/26  
 07/26  
 08/26  
 07/26



# MRP Detail Report

MTM IDR

Page 1 / 2

9/4/2026

5:40:36 PM

|                      |        |                       |       |               |         |                         |             |              |            |             |     |
|----------------------|--------|-----------------------|-------|---------------|---------|-------------------------|-------------|--------------|------------|-------------|-----|
| Item Number IRE00173 |        | Hydrogen peroxide 30% |       | Buyer/Planner |         | Site MTM                |             |              |            |             |     |
| Qty On Hand          | 800.0  | UM                    | ml    | Time Fence    | 0       | Manufacturing Lead Time | 7           | MRP Required | No         |             |     |
| Order Policy         | POQ    | Minimum Order         | 1,000 | Safety Time   | 20      | Pur/Mfg P               | Purchase LT | 90           | 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              | 1,000 | 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               |
|------------|-------------|-------------------|------------------|--------------------|-----------------------|
| 8/31/2026  | 368.00      |                   | 432.00           |                    | Forecast              |
| 9/28/2026  | 368.00      |                   | 64.00            |                    | Forecast              |
| 10/20/2026 |             |                   | 2,064.00         | 2,000.00           | Requisition: RQ001336 |
| 10/26/2026 | 368.00      |                   | 1,696.00         |                    | Forecast              |
| 11/30/2026 | 368.00      |                   | 1,328.00         |                    | Forecast              |
| 12/21/2026 | 368.00      |                   | 960.00           |                    | Forecast              |

QAD CMD 7/09/26  
OBE