

FREQUENTLY ASKED QUESTIONS (FAQ) ABOUT THE IMPLEMENTATION OF ELECTRONIC LABELLING (E-LABELLING) ON PHARMACEUTICAL PRODUCTS

Q1: What is e-labelling?

A1: E-labelling refers to the electronic delivery of product information such as the package insert (PI) and/or Consumer Medication Information Leaflet (RiMUP) that have been approved, through a QR code.

This QR code will be affixed on the product packaging. When users scan this QR code using a mobile device, the latest PI and RiMUP information contained in the QUEST3+ NPRA system will be displayed.

Q2: When is the implementation period of e-labelling?

A2: The Drug Control Authority (DCA) at its 383rd meeting on 6 April 2023 agreed to the proposal for e-labelling voluntary implementation on pharmaceutical products from 1 May 2023 to 31 December 2026.

Q3: Which products are involved in the e-labelling implementation?

A3: The implementation of e-labelling applies to registered pharmaceutical products for human use which include biologics, new drug products and generic products containing scheduled poisons. The scope was further expanded to generic products containing non-scheduled poisons or Over the Counter Products (OTC) starting from 1st August 2026.

Q4: How is e-labelling implemented?

A4: The Directive for the implementation of e-labelling was issued by the Deputy Director General of Health (Pharmaceutical Services) on 11 April 2023. The implementation of e-labelling during the voluntary phase is described in the 'Guideline on Electronic Labelling (e-Labelling) for Pharmaceutical Products in Malaysia, Second Edition (August 2025)' which can be downloaded from the NPRA website.

Product Registration Holder (PRH) who intend to use e-labelling on existing products need to submit variation application under 'Minor Variation Notification (MiV-N): E-labelling Verification' category via the QUEST3+ system.

For new products seeking registration, the PRH can submit an e-labelling application along with the product dossier. However, variation application shall be submitted immediately after the product is approved by the Drug Control Authority (DCA) or latest before the product is launched into the market. This is to ensure that the product marketed has a QR code connecting to the latest Package Insert (PI)/ Consumer Medication Information Leaflet which is readily accessible in the QUEST3+ system when the QR code is scanned by the user.

Q5: Is the Product Registration Holder (PRH) required to obtain variation approval for e-labelling before implementing the changes?

A5: PRH does not need to wait for approval from NPRA and can proceed with implementing the changes after submitting the notification.

Q6: How is e-labelling implementation communicated to the healthcare facilities and healthcare professionals?

A6: The Drug Control Authority (DCA), at its 420th meeting held on 7 May 2026, agreed with the proposal to cease the issuance of the **printed** Dear Healthcare Provider together with **printed** copies of the Package Insert (PI) and/or Consumer Information Leaflet (RiMUP) for products implementing e-labelling.

The decision was made taking into consideration that no requests for printed copies of the PI/RiMUP were received throughout the voluntary implementation period since 1 May 2023. In addition, extensive communication and awareness programmes on the implementation of e-labelling have been widely conducted with relevant stakeholders.

Furthermore, the continued issuance of **printed** DHCP Letters together with hardcopy PI/RiMUP following every approved variation for e-labelling is no longer considered necessary and contradicts the objective of promoting paperless and environmentally sustainable practices under the e-labelling initiative.

Following this decision, the DHCP Letter can be sent to healthcare facilities and healthcare professionals electronically. However, the PRH is still responsible for providing printed PI and/or RiMUP when requested by healthcare facilities/professionals.

Q7: Does the Dear Healthcare Provider (DHCP) Letter requires approval from NPRA prior to issuance to the healthcare facilities/professionals?

A7: Product Registration Holder (PRH) does not need to submit the draft DHCP Letter to NPRA for review prior to issuance because a DHCP letter template has been provided to the Joint Industry Task Force.

Kindly liase with one of the pharmaceutical industry associations for the template, namely the Pharmaceutical Association of Malaysia (PhAMA), The Malaysian Organisation of Pharmaceutical Industries (MOPI) and Malaysian Association of Pharmaceutical Suppliers (MAPS) . The person(s) in charge are as follows:

(a) PhAMA

Name : PhAMA Secretariat
E-mail : phama@phama.org.my
Contact no. : 03-7960 8322/23

(b) MOPI

Name : Mr. Mike Lee
E-mail : admin@mopi.org.my
Contact no. : 03-7931 9003

(c) MAPS

Name : Ms. Chong Siew Mei
E-mail : maps_smchong@hotmail.com
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Q8: Can the industry use their company's hosting site for e-labelling implementation?

A8: As stated in section 3.3.2 of the e-labelling directive, the QUEST3+ system will be used as the hosting site during the voluntary phase.

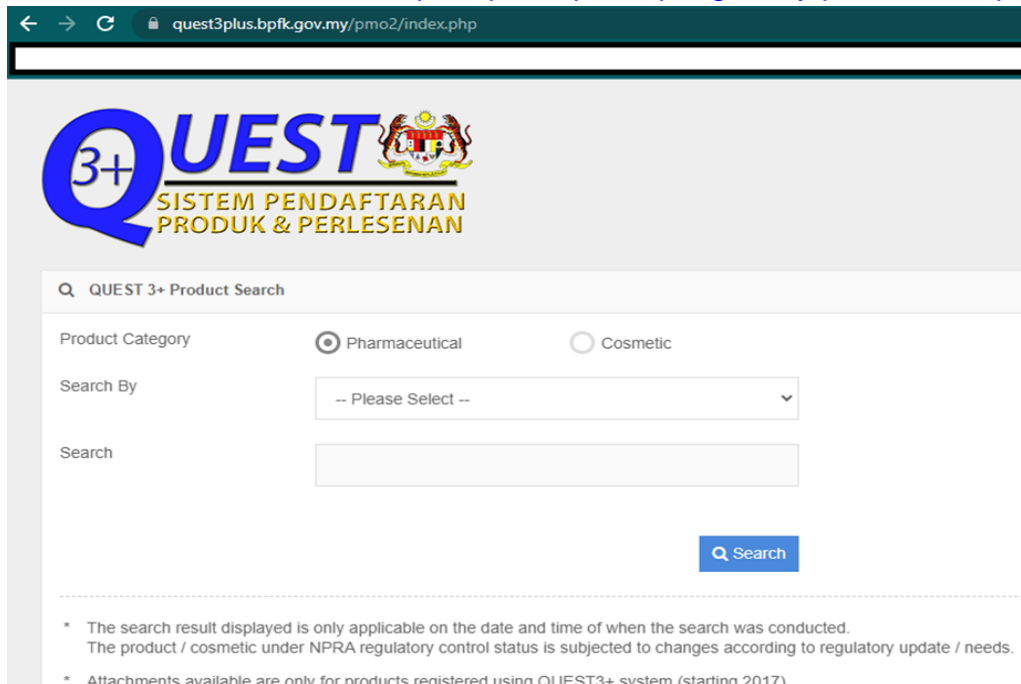
Q9: What will be displayed when the QR code on the product packaging is scanned?

A9: When the QR code on the product packaging is scanned, the same display will be shown when searching for product information using the 'Product Search' through NPRA website. The information displayed includes product name, registration number, registration holder information, manufacturer information, importer information (if applicable), active ingredients, packaging details, Consumer Medication Information Leaflet (RiMUP), label for immediate container, label for outer carton and package insert.

The method to generate QR code is explained in the diagram below

EXAMPLE:

1. Please click on this link <https://quest3plus.bpfk.gov.my/pmo2/index.php>



QUEST 3+ SISTEM PENDAFTARAN PRODUK & PERLESENAN

Q QUEST 3+ Product Search

Product Category Pharmaceutical Cosmetic

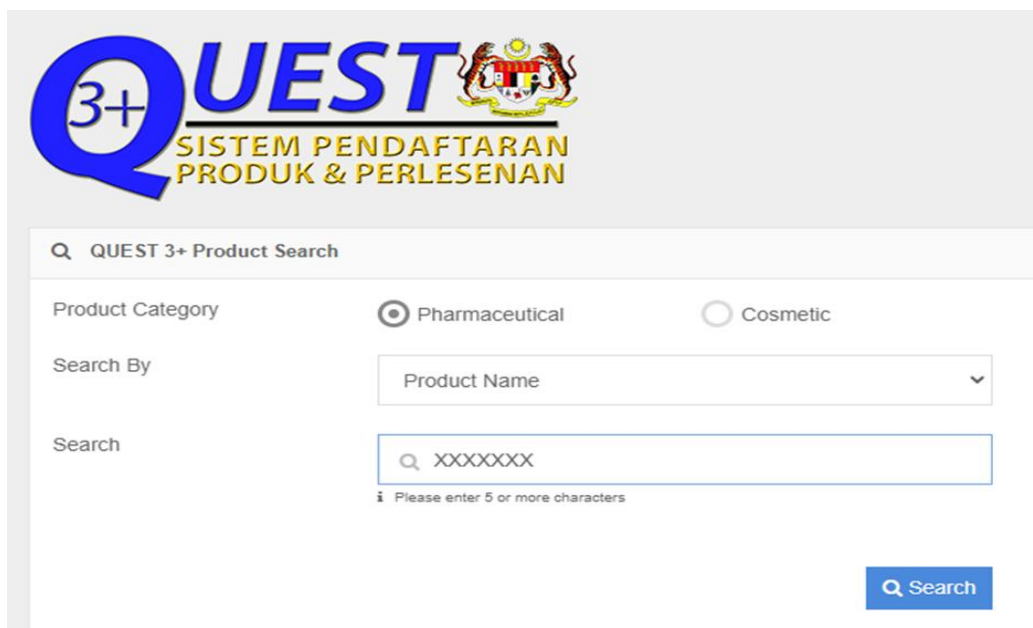
Search By

Search

* The search result displayed is only applicable on the date and time of when the search was conducted. The product / cosmetic under NPRA regulatory control status is subjected to changes according to regulatory update / needs.

* Attachments available are only for products registered using QUEST3+ system (starting 2017).

2. Enter the product name / registration number of the approved product to generate QR code.



QUEST 3+ SISTEM PENDAFTARAN PRODUK & PERLESENAN

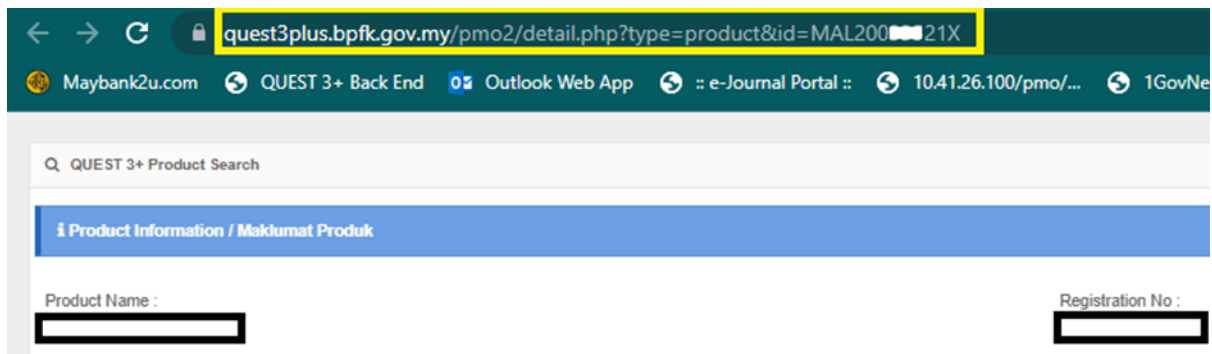
Q QUEST 3+ Product Search

Product Category Pharmaceutical Cosmetic

Search By

Search
Please enter 5 or more characters

5. The link in the URL (*Uniform Resource Locator*) address bar should be used to generate QR code from any QR Code Generator software. The URL is highlighted in the yellow box:



6. The information displayed which includes product name, registration number, registration holder information, manufacturer information, importer information (if applicable), active ingredients, packaging details, Consumer Medication Information Leaflet (RiMUP), label for immediate container, label for outer carton and package insert should be exactly the same in the URL page in the yellow box & the generated QR code. An example of the displayed information is as follows:

Ingredients Information / Maklumat Bahan Aktif	
No	Active Ingredient
1	ESOMEPRAZOLE MAGNESIUM TRIHYDRATE

Packaging Information / Maklumat Bungkusan	
No	Quantity
1	14Tablet Tablets

Consumer Medication Information Leaflet / Risalah Maklumat Ubat Pesakit	
No	Attachment
1	MY-PIL-RiMUP-Nexium Tab 20mg, 40mg-BM Doc ID-004792674 v3 - clean - 20230417.pdf
2	MY-PIL-Nexium Tab 20mg, 40mg-Doc ID-003067303 v11 - clean - 20230417.pdf

Label (mock-up) for Immediate Container / Label Terdekat	
No	Attachment
1	D1 Nexium MUPS 40mg - Gov pack_IL - P955061A-V1R0.pdf
2	D1 Nexium MUPS 40mg - Private pack_IL - P955047B-A02.pdf

Label (mock-up) for Outer Carton / Label Luar	
No	Attachment
1	D2 Nexium MUPS 40mg - ePI QR code - 20230502.pdf

Proposed Package Insert / Sisipan Bungkusan	
No	Attachment
1	MY-PI-Nexium-Tab-20mg-40mg-MS Doc ID-002254254 v23 - clean â€ 20230221.pdf

Q10: For Influenza vaccines, there are bi-yearly seasonal changes that affect the stock for the Northern Hemisphere (NH) and Southern Hemisphere (SH) in the market. Can the package insert (PI) for both stocks be maintained in the QUEST3+ system at the same time?

A10: Influenza vaccines with NH and SH stocks have the same MAL registration number but different PIs.

The PI for NH and SH stocks can be retained in the QUEST3+ system at the same time as the scanned QR code will direct users to the QUEST3+ Product Search for that particular vaccine. Users can click on the relevant PI to select the package insert for either NH or SH stock. Product Registration Holder (PRH) shall ensure the PI for the specific stock is accurately labelled in the QUEST3+ system.

Q11: Will the implementation of e-labelling be expanded to other product categories?

A11: The implementation of e-labelling applies to biologics, new drug products, generic products containing scheduled poisons and generic products containing non-scheduled poisons or Over the Counter products (OTC) for human use only. Extension of e-labelling to other product categories will need to be reviewed further.

Revised date: 13 May 2026