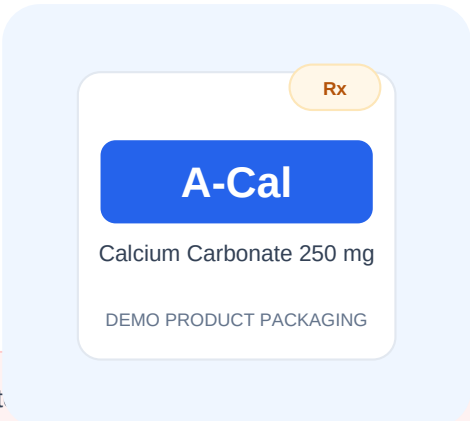


A-Cal

Calcium Carbonate Tablets - Demo Product Information

Generic name: Calcium Carbonate

Manufacturer: The ACME Laboratories Ltd. - Bangladesh



DEMO / SAMPLE ONLY. This synthetic PDF was created solely to test upload and download features. It is not an official manufacturer document and must not be used for medical decisions.

COMPOSITION	DRUG FORM	THERAPEUTIC CLASS	PRESCRIPTION
Calcium Carbonate 250 mg	Tablet	Calcium & Multivitamin	Required (demo)

Product Overview

A-Cal is presented here as a fictionalized sample calcium product for website testing. The information below is intentionally generic and simplified so the PDF behaves like a realistic drug brochure without representing an approved label or prescribing document.

Product name	A-Cal
Generic ingredient	Calcium Carbonate 250 mg (demo strength)
Dosage form	Oral tablet
Therapeutic category	Calcium supplement / calcium and multivitamin category
Route	Oral
Document type	Demo product information sheet
Document version	1.0 - 15 September 2026

Uses & Administration

Testing note: The clinical wording on this page is placeholder content. Your website may use this PDF to test document metadata, secure downloads, previews, file icons, search indexing and access logging.

Sample Uses

- Used as a calcium supplement when dietary intake is insufficient.
- May be used as part of nutritional support when increased calcium intake is advised by a healthcare professional.
- This demo document does not define an approved indication for any real product.

Sample Dosage & Administration

For demonstration purposes only: dosing should be shown on the product label or determined by an appropriate healthcare professional. Do not use this sample document to calculate a real dose. Swallow tablets with water and follow any product-specific instructions provided with the actual medicine.

Administration Notes

With food	Calcium carbonate products are commonly taken with food; follow the actual product label.
Missed dose	Use the instructions supplied with the real medicine. Do not double a dose unless directed by a healthcare professional.
Special populations	Pregnancy, breastfeeding, pediatric, geriatric and renal dosing require product-specific professional guidance.

Patient-Facing Summary

Topic	Demo patient message
How to take	Take only as directed on the real product label or by your doctor/pharmacist.
Food and drink	Follow the real product instructions. Some calcium products are taken with meals.
Other medicines	Calcium can affect absorption of some medicines. Ask a pharmacist about spacing doses.
When to seek advice	Get medical advice for persistent symptoms, suspected allergy, severe abdominal symptoms, or other concerning reactions.

Safety Information

Possible Side Effects

- Gastrointestinal discomfort such as constipation, bloating or nausea may occur with calcium-containing products.
- Excessive calcium intake can be harmful. Actual risk depends on dose, duration, diet, kidney function and other medicines.
- Any suspected serious or allergic reaction requires prompt medical assessment.

Precautions

Kidney disease	Use real calcium products only with professional advice if kidney disease, kidney stones or abnormal calcium levels are present.
Drug interactions	Calcium may interact with or reduce absorption of some medicines. The actual product label should list relevant interactions.
Duplicate supplements	Check other vitamin/mineral products to avoid unintentional duplication of calcium intake.
Symptoms	Seek professional advice for persistent vomiting, marked weakness, confusion, severe constipation, or other concerning symptoms.

Contraindications & Warnings

Important: This sample intentionally omits product-specific contraindications because they must come from an approved manufacturer source. For a production website, store the original brochure/leaflet and show a visible source, version and upload date.

Storage & Handling

Storage	Demo instruction: store in a cool, dry place away from direct sunlight. Follow the actual package label.
Children	Keep medicines and supplements out of the sight and reach of children.
Packaging	Do not use a real product if packaging is damaged or the expiry date has passed.

Website Data Fields Demonstrated by This PDF

- Document title and category
- Drug-product relationship
- Manufacturer relationship

- Document version and issue date
- PDF preview and thumbnail generation
- Download button and analytics tracking
- Access-control testing for public versus portal documents

Manufacturer Information

Manufacturer	The ACME Laboratories Ltd.
Country	Bangladesh
Document relationship	Demo manufacturer reference copied from the test product page screenshot
Official status	NOT official - sample/testing document only

Document Metadata

File title	SayWar Demo - A-Cal Drug Information
Document ID	DEMO-ACAL-2026-001
Version	1.0
Created	15 September 2026
Purpose	Website document upload, preview and download testing
Suggested category	Product Brochure / Drug Information
Language	English
Source	Synthetic demo content generated for testing

Production Checklist for Uploaded Drug Documents

- Show document title, type, size, version and upload date.
- Keep the original file unchanged after upload; use versioning for replacements.
- Store who uploaded the file and which organization owns it.
- Display a source/manufacturer label so users know whether a document is official.

- Scan uploaded files for malware and validate MIME type/extension.
- Use stable storage paths and signed URLs when access should be restricted.

Final disclaimer: This PDF is a synthetic testing artifact, not prescribing information, not a patient information leaflet, and not an official publication of The ACME Laboratories Ltd. Medical decisions must rely on verified product labeling and qualified healthcare professionals.

End of demo document