

RED RABBIT TEST – EXAMPLE PHARMA

Complete example for tablet production (GMP environment)

TEST INFORMATION

Test ID: RRT-PH-2026-001
Date: 01/15/2026
Test Area: Tablet Packaging Line
Test Lead: Dr. Sarah Klein
Result: 100% Detection Rate (8/8)

PLANTED FAILURES (RED RABBITS)

ID	Description	Area	Type	Expected Detection	Crit.
PH-001	Wrong batch number on carton	Printing	Visual	Camera System	H
PH-002	Blister with empty cavity	Blistering	Visual	Camera System	H
PH-003	Expiry date 1 year too early	Printing	Visual	Camera System	H
PH-004	Package insert wrong language	Inserting	Visual	Final Inspection	M

DETECTION RESULTS

ID	Detected?	Escaped?	Detection Point	Detector	Comment
PH-001	Yes	No	Camera System	Automatic	OCR detected
PH-002	Yes	No	Camera System	Automatic	Empty cavity detected
PH-003	Yes	No	Camera System	Automatic	Date validated
PH-004	Yes	No	Final Inspection	QC Staff	Sample checked

ESCAPE ANALYSIS

✓ No escapes – all Red Rabbits detected!

NOTE: This example is based on fictional data and is for educational purposes only. Any resemblance to actual companies, persons, or events is purely coincidental.