

■ AI QUALITY COPILOT - RCA REPORT

ANOMALY

AI Confidence	0.0%
Detected	
Risk Level	MEDIUM
Est. Cost	\$2-8K
Est. Downtime	2-4 hours

ROOT CAUSES

- Process variation

ACTION PLAN

- IMMEDIATE: MANUAL REVIEW
- SHORT-TERM: Process audit
- LONG-TERM: SPC implementation

Generated: 2025-12-05 19:50:14 | Inspection #0 | YOLOv8 v1.0