

TRACEFINDER FORENSIC ANALYSIS REPORT

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|--------------------|------------------------|
| Report Generated: | 2026-01-25 23:56:04 |
| Document Analyzed: | s1_67.tif |
| Case ID: | CASE-20260125-235604 |
| Analysis Type: | Scanner Identification |

EXECUTIVE SUMMARY

This forensic analysis report presents the findings from the examination of the submitted document. Using advanced digital forensics techniques and machine learning algorithms, TraceFinder has identified the scanner device responsible for creating this document.

Primary Finding: The document was scanned using a **Canon LiDE 120** scanner with a confidence level of **95.0% (Very High)**.

SCANNER DETECTION RESULTS

| Parameter | Value |
|------------------|-----------------------|
| Scanner Brand | Canon |
| Scanner Model | LiDE 120 |
| Confidence Score | 95.00% |
| Confidence Level | Very High |
| Detection Method | Multi-Factor Analysis |

CONFIDENCE ANALYSIS

Confidence Score: 95.00%

Interpretation: Very High - Results are highly reliable for forensic purposes

Contributing Factors:

- EXIF metadata present and analyzed
- Scanner identified from EXIF metadata: Canon LiDE 120
- Digital fingerprint analysis completed

TECHNICAL ANALYSIS

Primary Indicators:

- Scanner identified from EXIF metadata: Canon LiDE 120

Secondary Indicators:

- Metadata provides reliable scanner identification

Observed Anomalies:

- No anomalies detected - clean scan
- EXIF metadata intact and consistent

METADATA ANALYSIS

| Field | Value |
|-------------|------------------------|
| Make | Canon |
| Model | LiDE 120 |
| Software | VueScan 9 x64 (9.7.02) |
| XResolution | 150 |
| YResolution | 150 |

CONCLUSION

Based on comprehensive forensic analysis using TraceFinder's advanced detection algorithms, this document was scanned using a **Canon LiDE 120** scanner. The analysis achieved a confidence score of **95.0%**, indicating a very high level of reliability suitable for forensic evidence.

This analysis employed multiple forensic techniques including metadata extraction, digital fingerprint analysis, and machine learning-based pattern recognition to ensure accurate scanner identification.



Generated by TraceFinder - Forensic Scanner Identification System
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