Document Forgery Detection Report

Report ID:	a9d2122c-bf38-472b-affd-77ea30c17756
Generated:	2025-07-06 12:24:11
Analysis Date:	2025-07-06 12:24:11.658000
Document Name:	test_image.jpg

Analysis Results

Verdict:	Genuine
Confidence Score:	50.79%
ELA Processed:	Yes
Analysis Method:	Al Analysis

Technical Analysis Details

- Error Level Analysis (ELA) was performed to detect image manipulation
- Deep learning CNN model analyzed the ELA-processed image
- Confidence score indicates the certainty of the prediction
- Higher confidence scores indicate more reliable predictions

Interpretation Guide

Genuine Documents: Show consistent compression artifacts and uniform error levels across the image. The AI model detects patterns typical of authentic documents.

Forged Documents: Display inconsistent error levels, indicating potential manipulation. Common signs include altered text, replaced photos, or modified signatures that create detectable artifacts.

Confidence Levels:

90-100%: Very High Confidence70-89%: High Confidence

50-69%: Moderate Confidence

• Below 50%: Low Confidence (manual review recommended)

Disclaimer

This report is generated by an Al-powered document forgery detection system. While the system uses advanced techniques including Error Level Analysis and deep learning models, it should be used as a tool to assist in document verification rather than as a definitive determination. For critical applications, additional expert analysis is recommended.

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