

# Fraud Detection Report

**Transaction Report ID: 4**

**Date Generated: 2025-12-16 17:50:38**

Date/Time: 2025-12-16T12:19:39.309Z

Merchant: merchant\_900

Amount: \$282.54

Category: shopping\_net

City Population: 56407

Job: Random Job

Distance: 9.624903212500374

## **Assessment: SAFE / LOW RISK**

Risk Score: 90.00%

Explanation:

This transaction was flagged based on patterns including high transaction amount, location mismatch, or unusual merchant category compared to historical profile.