



ODDC CONFORMANCE CERTIFICATE

CONFORMANT  
ODDC v1.0

# Certificate of Conformance

CERT **ODDC-2025-00847**

*This certifies that the autonomous system identified herein has successfully completed CAT-72 conformance assessment and demonstrated sustained operation within its declared Operational Design Domain boundaries through ENVELO runtime enforcement. Conformance is recorded in the Sentinel Authority tamper-evident public registry.*

**Meridian Autonomous Systems, Inc.**

MAS-Route Optimizer v2.3.1

ISSUED

**14 Jan 2025**

EXPIRES

**14 Jan 2026**

STATUS

**PASS**

Urban surface roads, <=45 mph, daylight, low-precipitation. Geofenced to metro area.

ODD Declaration

**PASS**

Stability (CAT-72)

**PASS**

Interlock Active

**PASS**

Evidence Chain

**PASS**

Revocation Check

**CLEAR**

SENTINEL AUTHORITY

202500847...a4f9



Verify at [sentinelauthority.org/verify](https://sentinelauthority.org/verify)  
Valid while ENVELO enforcement and telemetry remain active.