

Certificate of Breed

OWNER'S NAME: Wolf PAWS Inc DOG'S NAME: Orion TEST DATE: April 29th, 2020

This certifies the authenticity of **Orion**'s canine genetic background as determined following careful analysis of more than 200,000 genetic markers.

WOLFINESS 34.8% HIGH

MATERNAL C27/37

HAPLOTYPE

PATERNAL **B1.0**

HAPLOTYPE

35.6% Gray Wolf

33.7% Alaskan Malamute

16.4% German Shepherd Dog

11.2% Siberian Husky

3.1% Akita

Welcome to the **Embark** family!

Adam Boyko, Ph.D.

Ryan Boyko
CHIEF EXECUTIVE OFFICER