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FOR MAXIMUM PROFIT

Holstein Association USA, Inc.

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DNA GENOTYPE CERTIFICATE

NAME: CAN 13227660 M PEAK ALTAHAWTHORN-ET
DOB: 10/08/2018 M19122580

SIRE: CAN 12609177 PROGENESIS MARIUS
DAM: 840 3132923634 PENN-ENGLAND MAGNOLIA-ET

BM1818 262/266
BM1824 178/180
BM2113 137/139
CYP21 189/198
ETH10 223/223
ETH225 148/150
ETH3 129/129
INRA023 202/214
RM067 92 /92
SPS115 248/248
TGLA126 115/117
TGLA122 161/163
TGLA227 89 /89
TGLA53 184/186
MG TG4B 141/145
SPS113 147/151

Parentage Status: Sire and Dam Qualify

Date Tested: 05/14/2019
Date Issued: 12/10/2019

The allele sizes reported have been adjusted to animal #1 of the 1995 USA/CS-ISAG comparison test.