



U.S. Registered Holsteins
FOR MAXIMUM PROFIT

Holstein Association USA, Inc.

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DNA GENOTYPE CERTIFICATE

NAME: USA 63927795 **M** MORNINGVIEW LUCIFER-ET
DOB: 01/27/2008 M08046595

SIRE: USA 132973942 EMERALD-ACR-SA T-BAXTER
DAM: USA 63927911 MORNINGVIEW SHTL LUCY-ET

BM1818 262/262
BM1824 180/188
BM2113 135/135
CYP21 189/189
ETH10 219/225
ETH225 148/152
ETH3 129/129
INRA023 206/214
RM067 92 /94
SPS115 248/256
TGLA126 115/117
TGLA122 161/183
TGLA227 89 /91
TGLA53 162/176
MGTG4B 135/151
SPS113 151/151

We hereby certify that this is a true copy of the genotyping on file for the animal listed above as reflected on the records of the Holstein Association USA, Inc.

Jenifer Levissee-Phillips
Manager, Quality Assurance

Parentage Status: Qualifies

Date Tested: 12/01/2008
Date Issued: 10/02/2014

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