



**Holstein Association USA, Inc.**

1 Holstein Place, Brattleboro, VT 05302-0808  
800.952.5200 • Fax: 802.254.8251 • [www.holsteinusa.com](http://www.holsteinusa.com)

## DNA GENOTYPE CERTIFICATE

**NAME:** 840003149149984 M CO-OP DD ALTAPLETCHER-ET  
**DOB:** 05/27/2018 M18120498

**SIRE:** USA 74261651 MELARRY JOSUPER FRAZZLED-ET  
**DAM:** 840 3137349606 CO-OP JEDI 43 8547-ET

BM1818	262/266
BM1824	178/178
BM2113	127/139
CYP21	187/187
ETH10	219/223
ETH225	150/150
ETH3	117/129
INRA023	202/206
RM067	90 /92
SPS115	248/260
TGLA126	117/121
TGLA122	149/151
TGLA227	89 /89
TGLA53	184/186
MGTG4B	145/153
SPS113	141/151

**Parentage Status:** Sire and Dam Qualify

**Date Tested:** 03/19/2019  
**Date Issued:** 12/17/2019

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