



Customer name	Matthew J. Steiner
Product	CLARIFIDE CDCB
Report date	2022-06-03

Animal Information	
Animal ID	8914
Official ID	HO840003208359992
Animal Name	PINE-TREE 7479 GALI8914-ET
Sex	Female
Birth Date	2020-12-25
Breed	Holstein
Result Type	Final
Purebred/Crossbred Evaluation	Purebred

Parentage	
Evaluation Sire	HO840003201862905
NAAB Code (for Reported Sire)	029HO19316
Pedigree MGS	HOCAN000012609177
Pedigree MGS NAAB	200HO10959
Evaluation Dam	HOCAN000013127612

Traits	
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DWP\$	1,231
TPI	2,991
NM\$	1,025
CM\$	1,047
FM\$	870
GM\$	979
MILK	684
FAT	115
PROT	52
FAT %	0.31
PROT%	0.11
FS	2
RFI	32
FE	269
SCS	2.77
DPR	0.3
HCR	1.0
CCR	1.4
FI	0.6
PL	5.8
LIV	1.4
Z_MAST	105
Z_METR	109
Z_KETO	108
Z_LAME	102

Z_RETP	98
Z_DA	101
Z_MFV	102
Z_ABRT	99
Z_TWIN	97
Z_RESP	96
Z_CYST	104
WT\$	191
Z_Calf_LIV	106
Z_Calf_Scours	100
Z_Calf_Resp	104
CW\$	27
CDCB_MAST	2.2
CDCB_MET	1.7
CDCB_RP	0.0
CDCB_KET	2.3
CDCB_DA	0.5
CDCB_HC	0.0
CDCB_HLV	0.8
SCE	1.9
DCE	1.7
SSB	6.2
DSB	4.6
CA\$	17.8
GL	-1.2

EFC	1.8
TYPE FS	0.84
UDC	1.12
BDC	-0.23
FLC	0.56
ST	-0.06
SG	0.08
BD	-0.17
DF	0.54
RA	-1.77
RW	-0.04
LS	-0.51
LR	0.19
FA	0.69
FLS	0.59
FU	0.98
UH	1.75
UW	1.69
UC	0.54
UD	0.66
FT	-0.34
RT	-0.16
TL	1.47
IND INBRD	16.5
FUT INBRD	10.6

Reliability

NM\$ Reliability	72
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Genetic Conditions

HH1	F**
HH2	F**
HH3	F**
HH4	F**
HH5	F**
HH6	F**
BLAD	F*
Chondrodysplasia	NR
Citrullinemia	F*
Factor XI	NR
CVM	F**
Brachyspina	F**
Mulefoot	F**
HCD	0*
DUMPS	F*
Horn/Polled	TP*
Recessive Red	EDED*
Dominant Red	DR0*
Beta Casein A/B	N/A
Beta Lactoglobulin	AA*
Beta Casein A2	A2/A2*

Alpha S-1 Casein	BB*
Kappa Casein I (ABE)	BB*

All genetic condition and milk component results in this report identified with an asterisk (*) were derived using tests performed and/or validated by Zoetis. Selected haplotype results generated by USDA-CDCB are also provided, but have not been validated by Zoetis. USDA-CDCB haplotype results are identified by double asterisks (**). Zoetis expresses no opinion with respect to the use or accuracy of USDA-CDCB haplotype information until further validation is conducted. Zoetis shall not be liable for any loss arising from the use of USDA-CDCB results or from any actions taken in reliance thereon.