



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

Animal Information	
Animal ID	9287
Official ID	HO840003240345488
Animal Name	PINE-TREE 8676 OUTC 9287-ET
Sex	Female
Birth Date	2021-10-21
Breed	Holstein
Result Type	Final
Purebred/Crossbred Evaluation	Purebred

Parentage	
Evaluation Sire	HO840003200270290
NAAB Code (for Reported Sire)	551HO04343
Pedigree MGS	HO840003142332589
Pedigree MGS NAAB	029HO19000
Evaluation Dam	HO840003210258106

Traits	
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DWP\$	1,140
TPI	3,001
NM\$	1,033
CM\$	1,051
FM\$	900
GM\$	1,045
MILK	783
FAT	101
PROT	51
FAT %	0.25
PROT%	0.09
FS	198
RFI	-32
FE	267
SCS	2.86
DPR	1.5
HCR	0.7
CCR	2.3
FI	1.5
PL	5.0
LIV	2.3
Z_MAST	100
Z_METR	107
Z_KETO	105
Z_LAME	103

Z_RETP	103
Z_DA	104
Z_MFV	101
Z_ABRT	100
Z_TWIN	106
Z_RESP	96
Z_CYST	104
WT\$	113
Z_Calf_LIV	96
Z_Calf_Scours	102
Z_Calf_Resp	101
CW\$	-7
CDCB_MAST	0.5
CDCB_MET	2.2
CDCB_RP	0.5
CDCB_KET	2.4
CDCB_DA	0.7
CDCB_HC	0.0
CDCB_HLV	0.5
SCE	1.5
DCE	1.5
SSB	4.5
DSB	3.8
CA\$	33.2
GL	-1.5

EFC	1.0
TYPE FS	1.07
UDC	1.65
BDC	-1.10
FLC	0.64
ST	-0.18
SG	-0.74
BD	-0.46
DF	1.20
RA	-1.44
RW	0.43
LS	0.73
LR	0.32
FA	0.05
FLS	0.68
FU	1.92
UH	1.79
UW	1.37
UC	0.88
UD	1.43
FT	1.28
RT	1.14
TL	-0.84
IND INBRD	14.5
FUT INBRD	11.5

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	F*
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	NR
Beta Casein A2	A1/A2*

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

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.