



WEATHERBYS IRELAND

GSB LIMITED
DNA Laboratory

BOVINE DNA CERTIFICATE

NAME: Maerdy Filter

DNA NO: B157238

TAG ID: UK706352502061

BREED: CHAROLAIS

DOB: 2010

SIRE: Alcazar

DNA NO: B94193

BM2113	133/137
ETH10	217/
SPS115	248/
TGL227	89/
TGLA53	160/162
INRA23	214/218
TGL122	143/151
TGL126	115/123
BM1824	182/
ETH225	140/150
ETH3	117/121
BM1818	266/
CSRM60	98/102
HAUT27	
CSSM66	185/193
ILST06	290/296

20 AUG 2012

The allele sizes reported are in accordance with the adjustments made to sample #1 of the 1995 USA/CS ISAG Comparison Test.

PARENTAGE STATUS: DNA analysis qualifies the above parentage

Comment: Alleles were identified by a panel of internationally recognised markers on each sample to give a parentage testing efficacy rate in excess of 99.99%, using sire, dam and offspring. Absence of one parent reduces the efficacy in parentage verification.

John M. Flynn, PhD., M.Sc.

15th August 2012

If any queries arise concerning the interpretation of the data issued on this certificate, please contact Weatherbys DNA Laboratory.

ISAG Membership #84764

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