

**Customer:** Radek Kunc, Brňany 31, 41201 Litoměřice, Czech Republic**Sample:**

Sample: 20-19004

Date received: 09.07.2020

Sample type: blood

Information provided by the customer

**Name:** Legenda Moai Šedý poklad**Breed:** Czechoslovakian Wolfdog

Microchip: 203 094 100 007 556

Reg. number: ČMKU/CSV/5718/19

Date of birth: 09.03.2019

Sex: female

Date of sampling: 07.07.2020

The identity of the animal has been checked by MVDr. Petr Petráš, KVL 0191

Locus name	Value	Locus name	Value
INRA21	101/101	AHT137	137/147
REN169D01	216/216	AHTh260	242/242
AHTk253	288/292	INU005	110/126
REN169O18	162/162	INU055	214/218
FH2848	240/240	AHTk211	95/95
CXX279	126/126	INU030	146/146
Amelogenin	X/X	REN54P11	234/240
AHT121	96/102	FH2054	168/168
REN162C04	202/212	AHTh171	223/233
REN247M23	270/272	AHTH130	123/123
REN105L03	231/237	REN64E19	153/153

**Explanation**

Analysed STR markers are included in the ISAG panel (International Society for Animal Genetics). Results were adjusted to ISAG2016. DNA profile is compatible with ISAG2006 and following standards. In 2017, FH2054 marker was excluded from the ISAG panel due to the high mutation rate; therefore, this marker is not used in parenthood verification.

Method: SOP35-pes, fragment analysis of STR markers, accredited method

Date of issue: 22.07.2020

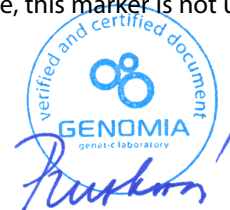
Date of testing: 09.07.2020 - 22.07.2020

Approved by: Ing. Irena Rusková, Analyst

Genomia is accredited in compliance with ISO/IEC 17025:2018 under #1549

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