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Procuraduría General de la República
Forensic Services Coordinator General
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Our reference number: SP159419
GMI1409191

Innsbruck, 03rd December 2014

Expert Opinion

on DNA Analyses

1 Order

Based on an agreement between the Procuraduría General de la República, Mexico, and the Gerichtsärzte am Institut für Gerichtliche Medizin, a written expert opinion on forensic DNA analyses concerning missing person Alexander Mora Venancio related to Case [REDACTED] given.

2 Case circumstances

On November 13th 2014, one bone sample (sample ID 27-29102014) was handed over to our laboratory [REDACTED] PGR.

On November 14th 2014, 134 DNA profiles related to 42 family groups were made available by [REDACTED] PGR.

In addition, on November 20th 2014, 135 DNA profiles related to 42 family groups were made available by Mercedes Doretti, EAAF.

- 5.5 Based upon allele frequency data for the Caucasian population established by the GMI, the nuclear genetic data are at least 1 billion times more likely to be observed under the scenario that the unidentified remains originated from a biological son of the father (Ezequiel Mora Chora) and a biological full brother of the full brothers (Omar Mora Venancio and Hugo Mora Venancio) of missing person **Alexander Mora Venancio**, as compared to the unidentified remains originating from an unrelated individual.

