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Validation Date: 22 October 2015

Identification

Document No: CS 70891 A and B

Mineral Type: Variety:

Carat Weight:

Comments:

Measurements:

Natural Beryl Emerald

Color Description:

Green

Drop

Polished Drilled Bead

Not determined Shape: Cutting Style:

Approx. 22 x 14.53 x 14.31 mm

and 23 x 14.35 x 12.98 mm

Two gemstones set in a pair of white metal ear pendants with numerous round and pear

diamonds (identified at random).

Origin

Provenance: Zambia

Comments:

It is the opinion of the Laboratory, based on the weight of evidence that the origin of this material would be classified as Zambia.



Enhancement

Stability Index:

Comments:

Standard:

Clarity Minor to Moderate

Degree: Type: Modern

Very Good to Good

Additional: None Degree: N/A

Type: N/A

Stability Index: N/A

Very Rare

Emeralds are commonly clarity enhanced to reduce the visibility of fissures. Today, modern types of materials used to clarity enhance emeralds include various polymer-

type resins, singly or in combination with other types of fillers. N/A represents Not Applicable

				No. of Participant					
1	2	3	4	5	6	7	8	9	10
				Cond					

Enhancement Stability Index

General Report Comments:

Images do not accurately portray size or color.

Accu-Vu™ imaging for a bead is not applicable

Accu-Vu "Imaging:

Comments:

American Gemological Laboratories

Christopher P. Smith, President

Degree of Clarity Enhancement & Relative Rarity

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