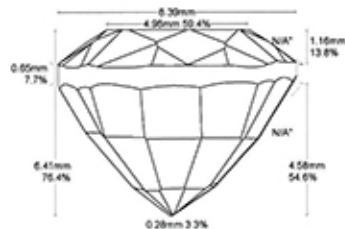




Imaging

Images do not accurately portray size or color.

Accu-Vu™ Imaging:



Comments:

General Report Comments:

Document No: CS 1077579

Validation Date: 16 August 2016

#### Identification

Mineral Type: Natural Beryl  
Variety: Emerald

Color Description: Green

Carat Weight: 3.12 cts  
Measurements: 9.03 x 8.39 x 6.41 mm

Shape: Cushion  
Cutting Style: Mixed Cut

Comments:

#### Origin

Provenance: Zambia

Comments: Based on available gemological information, it is the opinion of the Laboratory that the origin of this material would be classified as Zambia.



Origin

#### Enhancement

Standard: Clarity  
Degree: Minor  
Type: Oil-type  
Stability Index: Very Good to Good

Additional: None  
Degree: N/A  
Type: N/A  
Stability Index: N/A

Comments: Emeralds are commonly clarity enhanced to reduce the visibility of fissures.  
N/A represents Not Applicable

Enhancement

1	2	3	4	5	6	7	8	9	10
Excellent	Very Good	Good	Fair	Poor					

Enhancement Stability Index™

None	Insignificant	Minor	Moderate	Strong	Prominent
Extremely Rare	Very Rare	Rare	Uncommon	Common	Very Common

Degree of Clarity Enhancement & Relative Rarity™

Christopher P. Smith, President



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Founded in 1977,

AGL is an internationally recognized gemstone testing facility, specializing in comprehensive colored stone analyses.

AGL has the distinction of being the first laboratory in the United States to issue Country-of-Origin reports. Our company and its principals have a long tradition of research into the detection of and reporting on gem identification-and-classification, gemstone treatments and provenance determinations.

Our staff is composed of experts in the field of gemstone testing and reporting. Our findings reflect the latest knowledge and analytical techniques to ensure the highest standards are applied on every stone we test.

AGL's testing and reporting methodology provide you with unsurpassed quality and reliability. We are committed to providing the highest level of service and reporting that our clients and the industry have come to expect from the AGL.