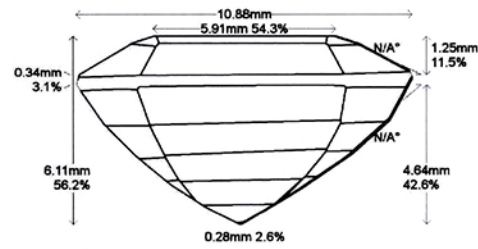


Images do not accurately portray size or color.

Accu-Vu™ Imaging:



Comments:

General Report Comments:

Imaging

Document No: 1111979 Validation Date: 27 January 2021

Identification

Mineral Type: Natural Beryl Transparency: Transparent

Variety: Emerald Color Description: Green

Carat Weight: 7.02 cts Shape: Rectangular

Measurements: 13.54 x 10.88 x 6.11 mm Cutting Style: Emerald Cut

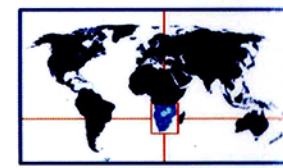
Comments:

Identification

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 Additional: None

Degree: Minor

Type: Modern

Stability Index: Very Good to Good

Comments: Emeralds are commonly clarity enhanced to reduce the visibility of fissures. Traditional materials used to clarity enhance gemstones include various oils (such as Cedarwood oil) and waxes (Paraffin), as well as others.

Enhancement

1	2	3	4	5	6	7	8	9	10	None	Insignificant	Minor	Moderate	Strong	Prominent
Excellent	Very Good	Good	Fair	Poor	Extremely Rare	Very Rare	Rare	Uncommon	Common	Very Common					

Enhancement Stability Index™ Degree of Clarity Enhancement & Relative Rarity™

M. Chaipaksa
Monrudee Chaipaksa, Senior Gemologist

Christopher P. Smith
Christopher P. Smith, President



American Gemological Laboratories™
America's first and most highly respected origin lab.

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.

About Us