













# WORLD GEMOLOGICAL INSTITUTE™

## WGI™ CERTIFICATE NUMBER

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ONLINE VERIFICATION  
[www.wgi-global.com](http://www.wgi-global.com)

## MOHS HARDNESS SCALE

|    |   |            |   |
|----|---|------------|---|
| 10 | ↑ | Diamond    |  |
| 9  |   | Corundum   |  |
| 8  |   | Topaz      |  |
| 7  | ↑ | Quartz     |  |
| 6  |   | Orthoclase |  |
| 5  |   | Apatite    |  |
| 4  |   | Fluorite   |  |
| 3  | ↑ | Calcite    |  |
| 2  |   | Gypsum     |  |
| 1  |   | Talc       |  |

## DESCRIPTION

ONE (1) ROUGH GEMSTONE. SPECIES:  
NATURAL BERYL. VARIETY: EMERALD.

## IMAGE

## IDENTIFICATION

|                         |               |
|-------------------------|---------------|
| Center Stone            |               |
| Shape And Cutting Style | Rough         |
| Carat Weight            | 9115.00 carat |
| Color Grade             | Deep Green    |
| Clarity Grade           | Included      |



The MOHS SCALE of mineral hardness is a scale used to measure the scratch resistance of various minerals. It ranks from 1 to 10, with 1 being the softest and 10 being the hardest.

## COMMENTS

### Comments

Measurements: 162.00 X 95.77 X 77.11 mm.  
No indication of treatment.  
Weight in grams: 1,823g.  
Moh's scale of hardness: 7.5 - 8  
Transparency: Translucent.  
Colour uniformity: Very good.  
Origin opinion: Brazil (Bahia)

## CRYSTAL STRUCTURE



Diamond  
Cubic



Corundum  
Trigonal



Beryl  
Hexagonal

SG = Specific Gravity is measured by comparing the weight of a gemstone in air to its weight when submerged in water. The specific gravity of a gemstone is expressed as a ratio, indicating how many times denser the gemstone is compared to water. This measurement can be helpful in identifying gemstones, as different types of gemstones have different specific gravities due to variations in their chemical composition and crystal structure.



WGI™ Gemological Analysis is based on strict standards and internationally accepted grading techniques which the laboratories are committed to. Using professional equipment and terminology, this report represents a gemological opinion and does not serve in any case as a guarantee or warranty. Thermal enhancement refers to heating and is the most common treatment for the majority of gemstones, other color gemstones treatments are: lattice diffusion, fracture filling with oil / resin, leadglass and dyeing. Any statement on geographic origin is an expert opinion based on the observation of intact inclusions. Any mounting can limit the ability to see the characteristics and signs of treatment. The valuation refers to a recommended retail price (RRP) and in any case does not function as a guarantee or warranty.