



## GEMMOLOGICAL REPORT

---

**Report Number**  
25062020

**Colour**  
green

**Date**  
16 June 2025

**Species**  
Natural beryl

**Item**  
One faceted gemstone

**Variety**  
Emerald

**Weight**  
2.75 ct

**Origin**  
Colombia

**Shape**  
octagonal

**Condition**  
No indications of clarity  
enhancement.

**Cut**  
step cut

**Comments**  
See Information Sheet(s).

**Measurements**  
9.46 x 7.82 x 5.86 mm

Important notes and limitations on the reverse.

**Transparency**  
transparent

*M. Epelboym*

Marina Epelboym

*Annette Widemann-Wong*

Annette Widemann-Wong



## INFORMATION SHEET

to Report No. 25062020

### Untreated emeralds

The formation of emeralds in nature is related to tectonic events affecting the rock in which the emerald is forming. The developing emerald experiences significant mechanical strain, resulting in fissures and fractures throughout the stone. In most cases, this process lowers the transparency of the stone, depending on the number and extent of the fractures.

By filling these fissures and fractures with a foreign substance such as oil, resin or wax, the transparency of the emerald can be enhanced. Such a clarity enhancement process is usually reversible and repeatable at any time. At the time of the analysis, the emerald described in the above mentioned Gübelin Gem Lab Report did not show any indications of clarity enhancement.



## GEMSTONE RATING



Variety:  
Emerald



Weight:  
2.75 ct

Scan QR-Code for more information



Gübelin Gem Lab  
Lucerne · Hong Kong · New York  
[www.gubelingemlab.com](http://www.gubelingemlab.com)

# MUZO

EMERALD COLOMBIA

## CERTIFICATE OF ORIGIN

**Date:** 06 Feb 2025

**Reference:** CS60 24-0029745-002

### FINAL PRODUCT

Origin	Colombia
Mine	Muzo
Shape	Emerald
Weight (ct)	2.75
Dimensions (mm) (Length - Width - Depth)	9.45 - 7.80 - 5.85
Clarity Enhancement	No Oil



**Signature**

*Lucio Comador Anado*  
General Manager



This report reflects the state of the gemstone after transformation when it leaves EDLA's premises, this occurred on 06 Feb 2025. These images were taken for representative purposes only and they do not necessarily represent the stone's actual color or size. Only the report with valid original signatures, embossed stamp and security seal is a valid document for the described stone.