

# LABORATORY GROWN DIAMOND REPORT

# IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

12/27/2020

IGI Report Number LG468176217

Shape and Cutting Style EMERALD CUT

Measurements 6.48 X 4.62 X 3.14 MM

**GRADING RESULTS** 

Carat Weight 0.91 CARAT

Color Grade

Clarity Grade VS 2

ADDITIONAL GRADING INFORMATION

Polish EXCELLENT Symmetry EXCELLENT

Fluorescence NONE

Inscription(s) LABGROWN IGI LG468176217

Comments: This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as Type IIa.



This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laesscribed's by International Germological Institut (GIG). LGG has essentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGDs are hyplacolly produced by CVD (chemical vapor deposition) or by IHPII (high pressure high temperature) growth processes and may include post growth madifications to change the color. Glutillizes the most advanced techniques and equipment currently available including, binocular microscopes, diamond color masters, non-contact-optical measuring device, a wide range analytical techniques including. IFII, UV-VIS-NIC, aman spectroscopy, and fluorescence analysis at various excitation wavelengths. This Report includes advanced security features. This Report is neither a guarantee, valuation nor approisal and by majking the report list does not agree to auchase or resolve the article.

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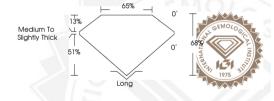
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## LG468176217





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