

# LABORATORY GROWN DIAMOND REPORT

#### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

03/14/2022

IGI Report Number LG515228290

Shape and Cutting Style CUT CORNERED RECTANGULAR MODIFIED BRILLIANT

Measurements 6.72 X 4.78 X 3.22 MM

**GRADING RESULTS** 

Carat Weight 0.90 CARAT

Color Grade

Clarity Grade SI 1

ADDITIONAL GRADING INFORMATION

Polish EXCELLENT

Symmetry EXCELLENT

Fluorescence NONE

Inscription(s) LABGROWN IGI LG515228290

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include

post-growth treatment

Type IIa

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laerscribed's pinternational Gemological Institut (GlO). LGD has essentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGDs are hyplacully produced by CVD (chemical vapor deposition) or by HPHI (high pressure high temperature) growth processes and may include post growth modifications to change the color. Glo titilizes the most advanced techniques and equipment currently available including, binacular microscopes, diamond color masters, non-contact-optical measuring device, a wide range analytical techniques including. FIRI, UV-VIS-NIE, raman 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 making the report IGI does not agree to purchase or repose the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC

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LG515228290





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 Color Grade
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 Clarity Grade
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 Symmetry
 EXCELLENT

 Fluorescence
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 Inscription(s)
 LABGROWN IGI

 LG515228290
 LG515228200

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment Type lia

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 Clarity Grade
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