

# LABORATORY GROWN DIAMOND REPORT

# IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

03/15/2022

IGI Report Number LG514248754

Shape and Cutting Style MARQUISE BRILLIANT
Measurements 8.40 X 4.55 X 3.01 MM

**GRADING RESULTS** 

Carat Weight 0.66 CARAT

Color Grade

Clarity Grade SI 1

ADDITIONAL GRADING INFORMATION

Polish EXCELLENT Symmetry EXCELLENT

Fluorescence NONE

Inscription(s) LABGROWN IGI LG514248754

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 Laesscribed by International Germological Institut (LGD). A LGb has assentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGDs are stylocally produced by CVD (chemical vapor deposition) or by IHPI (high pressure high temperature) growth processes and may include post growth modifications 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. FIRI, UV-VIS-NIC, raman spectroscopy, and fluorescence analysis at various excitation wavelengths. This Report includes advanced security features. This Report is neither a guarantee, valuation nor approxisal and by making the report list ideas not agree to auchtees or response the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC

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 LG514248754
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### MARQUISE BRILLIANT

#### 8.40 X 4.55 X 3.01 MM

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 Inscription(s)
 LABGROWN IGI

 LG514248754
 LG514248764

0.66 CARAT

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Type IIa