



**INTERNATIONAL
GEMOLOGICAL
INSTITUTE**

ELECTRONIC COPY

LG636415153
Report verification at igi.org

LABORATORY GROWN DIAMOND REPORT



June 26, 2024

IGI Report Number **LG636415153**Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style

Measurements 7.37 X 5.01 X 3.38 MM

GRADING RESULTS

Carat Weight 1.06 CARAT

Color Grade E

Clarity Grade VVS 1

June 26, 2024

IGI Report Number LG636415153

Description LABORATORY GROWN DIAMOND

Shape and Cutting Style **CUT CORNERED RECTANGULAR
MODIFIED BRILLIANT**

Measurements 7.37 X 5.01 X 3.38 MM

GRADING RESULTS

Carat Weight 1.06 CARAT

Color Grade E

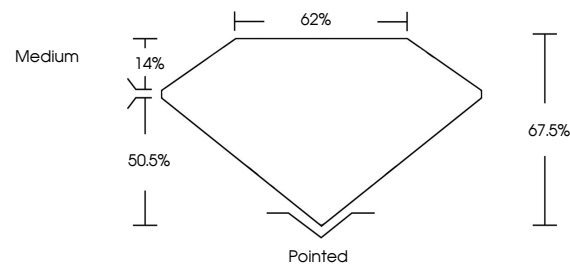
Clarity Grade WS 1

ADDITIONAL GRADING INFORMATION

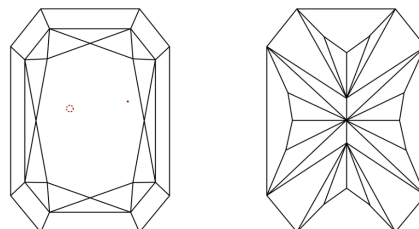
Polish **EXCELLENT**Symmetry **EXCELLENT**Fluorescence **NONE**Inscription(s) LG636415153

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

| IF | VVS ^{1,2} | VS ^{1,2} | SI ^{1,2} | I ^{1,3} |
|---------------------|-----------------------------|------------------------|-------------------|------------------|
| Internally Flawless | Very Very Slightly Included | Very Slightly Included | Slightly Included | Included |



© IGI 2020, International Gemological Institute

FD - 10 20

www.igi.org

THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK, BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINE



| | | |
|-----------------|---------------------------|--------------------------------------|
| June 26, 2024 | CU Report No. LG584415183 | CU CORNERED RECT. MODIFIED BRILLIANT |
| Carat Weight | 1.06 CARAT | E |
| Color Grade | | |
| Clarity Grade | VVS 1 | VS 1 |
| Depth | 67.5% | 67.5% |
| Table | 62% | 62% |
| Gable | | Medium |
| Culet | Pointed | |
| Polish | EXCELLENT | |
| Symmetry | EXCELLENT | |
| Fluorescence | NONE | |
| Inscriptions(s) | 4891 LG584415183 | |

Comments:

The Laboratory Grown Diamond was analyzed by the Laser Micro Raman Spectroscopy (LMRS) and the Laser Raman Scattering (LRS) methods. The results of the analysis are consistent with the growth process.

type IIG