



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 16, 2024

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG652445899
LABORATORY GROWN DIAMOND
CUT CORNERED RECTANGULAR MODIFIED BRILLIANT
7.78 X 5.75 X 3.85 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade

1.48 CARAT
E
VS 1

ADDITIONAL GRADING INFORMATION

Polish
Symmetry
Fluorescence

EXCELLENT
EXCELLENT
NONE

Inscription(s)

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

IGI LG652445899

Report verification at igi.org

PROPORTIONS

Medium To Slightly Thick

Diagram of a cut cornered rectangular modified brilliant diamond with proportions: 67%, 12%, 51%, 67%, and a pointed bottom.

Sample Image Used

Image of the diamond with inscription LG652445899.

CLARITY CHARACTERISTICS

Diagram 1: Top view of the diamond showing internal characteristics (red dots).

Diagram 2: Bottom view of the diamond showing internal characteristics (red dots).

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 VS 1-2 VS 1-2 SI 1-2 I 1-3

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

LABORATORY GROWN DIAMOND REPORT

September 16, 2024
IGI Report Number
Description
Shape and Cutting Style
Measurements

LG652445899
LABORATORY GROWN DIAMOND
CUT CORNERED RECTANGULAR MODIFIED BRILLIANT
7.78 X 5.75 X 3.85 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade

1.48 CARAT
E
VS 1

ADDITIONAL GRADING INFORMATION

Polish
Symmetry
Fluorescence

EXCELLENT
EXCELLENT
NONE

Inscription(s)

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

IGI LG652445899

IGI

IGI Logo

IGI LG652445899

September 16, 2024
IGI Report No
CUT CORNERED RECT. MODIFIED BRILLIANT

7.78 X 5.75 X 3.85 MM
Carat Weight
Color Grade
Clarity Grade
Depth
Table
Girdle
Culet
Polish
Symmetry
Fluorescence
Inscription(s)

1.48 CARAT
E
VS 1
67%
67%
Medium to Slightly Thick
Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG652445899

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

© 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 GUIDELINES.