



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 17, 2025

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG729574634
LABORATORY GROWN DIAMOND
CUT CORNERED RECTANGULAR
MODIFIED BRILLIANT
8.69 X 5.93 X 3.73 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade

1.60 CARAT
E
VVS 2

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 LG729574634

Report verification at igi.org

PROPORTIONS

Medium To Slightly Thick

Diagram of diamond proportions with labels: 62%, 12%, 47%, 62.9%, Pointed

CLARITY CHARACTERISTICS

Diagram 1

Diagram 2

KEY TO SYMBOLS

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

Sample Image Used

COLOR

CLARITY

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CUT CORNERED RECT. MODIFIED BRILLIANT
8.69 X 5.93 X 3.73 MM
Carat Weight
Color Grade
Clarity Grade
Depth
Table
Girdle
Culet
Polish
Symmetry
Fluorescence
Inscription(s)

1.60 CARAT
E
VVS 2
62.9%
62%
Medium to Slightly Thick
Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG729574634

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