



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

July 31, 2024

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG644444642
LABORATORY GROWN DIAMOND
CUT CORNERED RECTANGULAR
MODIFIED BRILLIANT
12.40 X 7.84 X 5.09 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade

4.52 CARATS
F
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 LG644444642

LABORATORY GROWN DIAMOND REPORT

IGI Report No LG644444642
CUT CORNERED RECT. MODIFIED BRILLIANT
12.40 X 7.84 X 5.09 MM
Carat Weight
Color Grade
Clarity Grade
Table
Girdle
Culet
Polish
Symmetry
Fluorescence
Inscription(s)

4.52 CARATS
F
VS 1
64%
64%
Medium to Slightly Thick
Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG644444642

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

Report verification at igi.org

PROPORTIONS

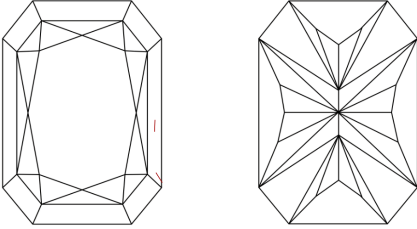
Medium To Slightly Thick

19.5%
42%
64%
64.9%
Pointed

Sample Image Used

IGI LG644444642

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 VS 1-2 VS 1-2 SI 1-2 I 1-3
Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

www.igi.org

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IGI

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