



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

November 15, 2025

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG746506449
LABORATORY GROWN DIAMOND
CUT CORNERED RECTANGULAR
MODIFIED BRILLIANT
7.98 X 5.90 X 3.83 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade

1.50 CARAT
D
VS 1

ADDITIONAL GRADING INFORMATION

Polish
Symmetry
Fluorescence

EXCELLENT
EXCELLENT
NONE

Inscription(s)

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

IGI LG746506449

PROPORTIONS

Slightly Thick

Diagram of a cut cornered rectangular modified brilliant diamond with proportions: 60%, 10.5%, 51%, 64.9%, and Pointed.

Sample Image Used

Image of the diamond with inscription LG746506449.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

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

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IGI Report No LG746506449
CUT CORNERED RECT. MODIFIED BRILLIANT
7.98 X 5.90 X 3.83 MM
Carat Weight
Color Grade
Clarity Grade
Depth
Table
Girdle
Slightly Thick
Culet
Polish
Symmetry
Fluorescence
Inscription(s)
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Type II

1.50 CARAT
D
VS 1
64.9%
65%
EXCELLENT
EXCELLENT
NONE
IGI LG746506449

www.igi.org

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