



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 28, 2026

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG831678870
LABORATORY GROWN DIAMOND
TRIANGULAR MODIFIED
BRILLIANT
6.60 X 7.20 X 4.14 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade

1.00 CARAT
FANCY VIVID BLUE
VS 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.
Indications of post-growth treatment.

IGI LG831678870

Report verification at igi.org

PROPORTIONS

Diagram of a Triangular Modified Brilliant diamond showing proportions: Table 12.5%, Depth 40.5%, Total Depth 57.5%, Width 58%, and Pointed bottom.

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red symbols) and external characteristics (green symbols) on the diamond facets.

KEY TO SYMBOLS

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

COLOR

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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6.60 X 7.20 X 4.14 MM
1.00 CARAT
Color Grade
Clarity Grade
Depth
Table
Girdle
Culet
Polish
Symmetry
Fluorescence
Inscription(s)

FANCY VIVID BLUE
VS 2
57.5%
85%
Medium to Slightly Thick (Faceted)
Pointed
EXCELLENT
EXCELLENT
NONE
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www.igi.org

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