



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 26, 2026

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG839681598
LABORATORY GROWN DIAMOND
PEAR MODIFIED BRILLIANT
13.51 X 8.12 X 5.11 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade

4.09 CARATS
FANCY VIVID BLUE
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.
Indications of post-growth treatment.

IGI LG839681598

Report verification at igi.org

PROPORTIONS

Thick To Very Thick (Faceted)

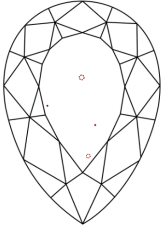
12.5%
42.5%

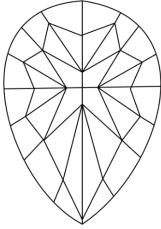
64%

62.9%

Pointed

CLARITY CHARACTERISTICS





KEY TO SYMBOLS

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

Sample Image Used

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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PEAR MODIFIED BRILLIANT

4.09 CARATS
Carat Weight
Color Grade
Clarity Grade

4.09 CARATS
FANCY VIVID BLUE
VS 1

13.51 X 8.12 X 5.11 MM
Depth
Table
Girdle

62.9%
64%
Thick to Very Thick (Faceted)

EXCELLENT
Symmetry
Fluorescence

EXCELLENT
EXCELLENT
NONE

IGI LG839681598
Inscription(s)

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www.igi.org

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