



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 27, 2026

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

LG820606434

LABORATORY GROWN DIAMOND

OVAL BRILLIANT

14.07 X 9.65 X 5.83 MM

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

5.04 CARATS

F

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 LG820606434

PROPORTIONS

Medium To Slightly Thick (Faceted)

Diagram of an oval brilliant diamond showing proportions: Table 61%, Depth 60.4%, Girdle 14%, and Facet angle 41.5%. The bottom is labeled 'Pointed'.

Sample Image Used

Image of the diamond with the inscription 'IGI LG820606434'.

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red dots) and external characteristics (green lines) on the pavilion and crown of the diamond.

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

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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OVAL BRILLIANT

14.07 X 9.65 X 5.83 MM

5.04 CARATS

F

VVS 2

60.4%

61%

Medium to Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG820606434

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

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