



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 28, 2026

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG837677259
LABORATORY GROWN DIAMOND
OVAL BRILLIANT
12.23 X 8.27 X 4.97 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade
Cut Grade

3.16 CARATS
D
VS 1
EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish
Symmetry
Fluorescence
Inscription(s)

EXCELLENT
EXCELLENT
NONE
IGI LG837677259

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

LG837677259

Report verification at igi.org

PROPORTIONS

Medium To Slightly Thick (Faceted)

Diagram of an oval brilliant diamond with proportions: 61% (length), 12.5% (table), 44% (depth), 60.1% (width), and a pointed bottom.

CLARITY CHARACTERISTICS

Diagram of an oval brilliant diamond showing internal characteristics (red dots) and external characteristics (green lines).

KEY TO SYMBOLS

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

Sample Image Used

Image of the diamond with the inscription LG837677259.

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

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IGI Report No LG837677259
OVAL BRILLIANT

12.23 X 8.27 X 4.97 MM

3.16 CARATS
D
VS 1
EXCELLENT
60.1%
61%
Medium To Slightly Thick (Faceted)

Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG837677259

Cut
Polish
Symmetry
Fluorescence
Inscriptions(s)

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