



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 22, 2026

IGI Report Number

LG790630519

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.39 - 8.46 X 5.12 MM

GRADING RESULTS

Carat Weight

2.23 CARATS

Color Grade

D

Clarity Grade

VS 1

Cut Grade

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG790630519

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

PROPORTIONS

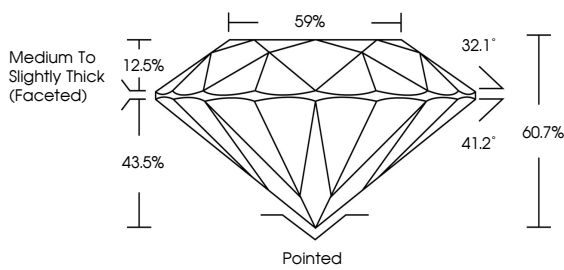
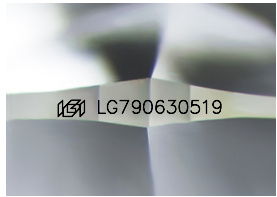


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 59%, Crown Angle 32.1°, Girdle 41.2°, Pavilion Angle 43.5%, and Depth 60.7%. The girdle is noted as Medium To Slightly Thick (Faceted). The bottom is pointed.



Sample Image Used

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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CLARITY

FL	IF	VS 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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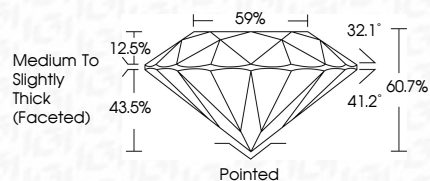
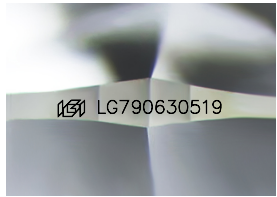


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ROUND BRILLIANT

8.39 - 8.46 X 5.12 MM

2.23 CARATS

D

VS 1

EXCELLENT

59%

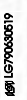
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Pointed

EXCELLENT

EXCELLENT

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