

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 4, 2025

IGI Report Number

LG696508395

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.38 - 8.41 X 5.13 MM

GRADING RESULTS

Carat Weight

2.24 CARATS

Color Grade

F

Clarity Grade

VVS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence


NONE

Inscription(s)

 LG696508395

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

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
Symmetry

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PROPORTIONS

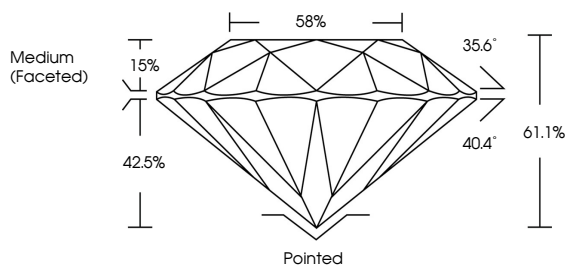
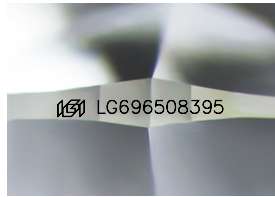


Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 58%, Crown Angle 35.6°, Girdle 42.5%, Pavilion Angle 40.4°, and Depth 61.1%. The diagram is labeled "Medium (Faceted)" and "Pointed".





Sample Image Used

COLOR

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


IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



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IGI

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ROUND BRILLIANT

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Carat Weight

2.24 CARATS

Color Grade

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Clarity Grade

VVS 2

Cut Grade

IDEAL

Depth

61.1%

Table

58%

Girdle

Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT


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Fluorescence

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