

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 12, 2025

IGI Report Number

LG698521733

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.33 - 8.36 X 5.12 MM

GRADING RESULTS

Carat Weight

2.22 CARATS

Color Grade

F

Clarity Grade

VVS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG698521733

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

PROPORTIONS

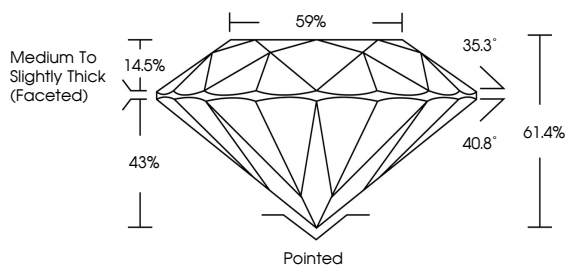
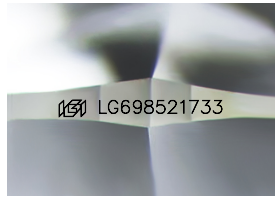


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 59%, Depth 43%, Total Depth 61.4%, Crown Angle 35.3°, and Pavilion Angle 40.8°. The diagram is labeled "Medium To Slightly Thick (Faceted)" and "Pointed".



Sample Image Used


COLOR

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

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



IGI

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ROUND BRILLIANT

8.33 - 8.36 X 5.12 MM

2.22 CARATS

F

VVS 2

IDEAL

59%


Medium To Slightly Thick (Faceted)

Pointed



EXCELLENT

EXCELLENT

NONE


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