

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 22, 2025

IGI Report Number

LG728559390

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

9.32 - 9.36 X 5.64 MM

GRADING RESULTS

Carat Weight

3.02 CARATS

Color Grade

E

Clarity Grade

VVS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG728559390

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

PROPORTIONS

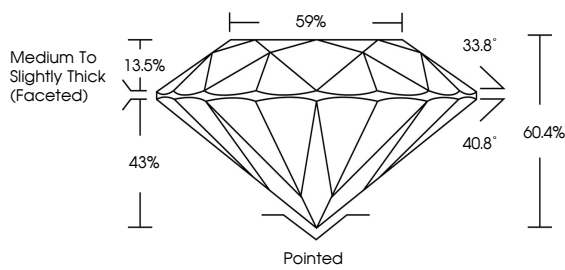
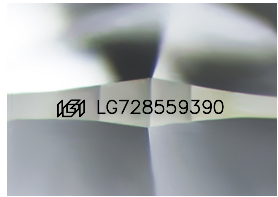


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 59%, Depth 43%, Total Depth 60.4%, Crown Angle 33.8°, and Pavilion Angle 40.8°. The diagram is labeled "Medium To Slightly Thick (Faceted)" and "Pointed".




Sample Image Used

COLOR

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

IF	VS 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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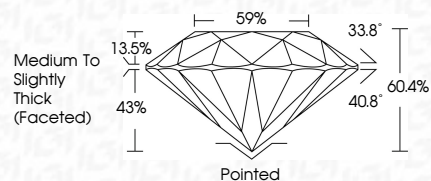
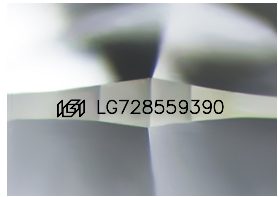


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ROUND BRILLIANT

9.32 - 9.36 X 5.64 MM

3.02 CARATS

E

VVS 2

IDEAL

60.4%

59%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG728559390

Culet

Polish

Symmetry

Fluorescence

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www.igi.org