

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 9, 2025

IGI Report Number

LG706501168

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

11.07 - 11.13 X 6.71 MM

GRADING RESULTS

Carat Weight

5.07 CARATS

Color Grade

G

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG706501168

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

PROPORTIONS

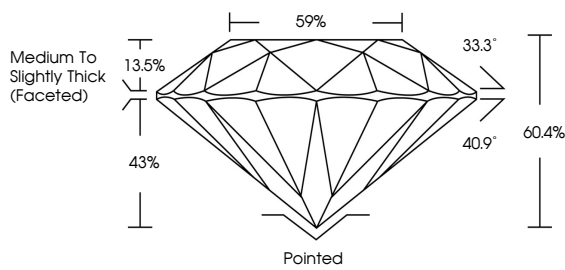



Diagram showing diamond proportions: Table 59%, Depth 43%, Height 60.4%, Crown Angle 33.3°, Pavilion Angle 40.9°, and Girdle thickness 13.5% (Medium To Slightly Thick (Faceted)). The diamond is pointed.



Sample Image Used

COLOR

D

E

F

G

H

I

J

Faint

Very Light

Light

CLARITY

IF

VS<sup>1-2</sup>

VS<sup>1-2</sup>

SI<sup>1-2</sup>

I<sup>1-3</sup>



Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included


Included



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5.07 CARATS

G

VS 1

IDEAL

60.4%

59%


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Pointed

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