



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 17, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG743549720

LABORATORY GROWN DIAMOND

OVAL BRILLIANT

12.57 x 8.51 x 5.19 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

3.40 CARATS

D

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

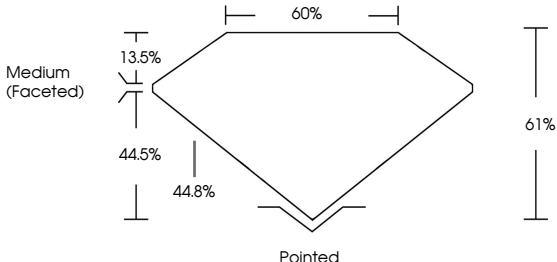
 LG743549720

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

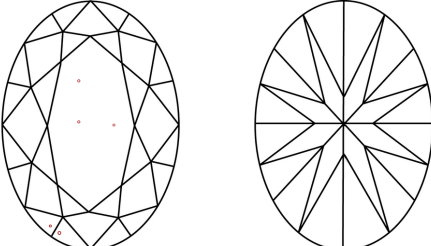
LG743549720

Report verification at [igi.org](https://www.igi.org)

PROPORTIONS

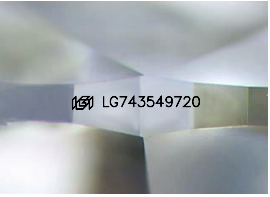


CLARITY CHARACTERISTICS



KEY TO SYMBOLS


Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.



Sample Image Used

LIGHT PERFORMANCE REPORT

Light Performance Grade: **Exceptional**



Structured Light Environment Representation

ModerateHighSuperiorExceptional

Light Performance

Brightness

Fire

Contrast

COLOR

D E F G H I J FaintVery LightLight


CLARITY

FL IF VVS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

FlawlessInternally FlawlessVery Very Slightly IncludedVery Slightly IncludedSlightly IncludedIncluded

© IGI 2020, International Gemological Institute

FD - 10 20



October 17, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

LG743549720

LABORATORY GROWN DIAMOND

OVAL BRILLIANT

12.57 X 8.51 X 5.19 MM

3.40 CARATS

D

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry


Fluorescence

Inscription(s)


EXCELLENT

EXCELLENT

NONE

 LG743549720

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



IGI

October 17, 2025

IGI Report No LG743549720

OVAL BRILLIANT

12.57 X 8.51 X 5.19 MM

Carat Weight

Color Grade

Depth

Table

Girdle


Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG743549720

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