

LABORATORY GROWN DIAMOND REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

03/28/2022

IGI Report Number LG522226209
Shape and Cutting Style EMERALD CUT

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Measurements 5 02 X 3 67 X 2 38 MM

GRADING RESULTS

Carat Weight 0.42 CARAT
Color Grade FANCY BLUE

Clarity Grade VS 1

ADDITIONAL GRADING INFORMATION

Polish EXCELLENT Symmetry VERY GOOD

Fluorescence NONE

Inscription(s) LABGROWN IGI LG522226209

Comments: As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High

Temperature (HPHT) growth process.

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed graded and Laesscribed's by International Germological Institut (LGD). A LGD has essentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGDs are hyplacully produced by CVD (chemical vapor deposition) or by IHPH (high pressure high temperature) growth processes and may include post growth madifications to change the color. Glutillizes the most advanced techniques and equipment currently variable including. binocular microscopes, diamond color masters, non-contact-optical measuring device, a wide range analytical techniques including. FIRI, UV-VIS-NIC, raman spectroscopy, and fluorescence analysis at various excitation wavelengths. This Report includes advanced security features. This Report is neither a guarantee, valuation nor approisal and by majking the report liGl does not gare to suchose or residuce the article.

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