



ELECTRONIC COPY

LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG407915296 ANTWERP, February 5, 2020 DESCRIPTION LABORATORY GROWN DIAMOND SHAPE AND CUT **OVAL BRILLIANT CARAT WEIGHT** 0.50 CARAT Measurements 6.03 x 4.48 x 2.81 mm **CLARITY GRADE** SI₁ **COLOR GRADE** D NONE Fluorescence FINISH Polish - Symmetry **VERY GOOD VERY GOOD Proportions** Table Size 64.5% 14% Crown Height Pavilion Depth 43% Girdle Thickness SLIGHTLY THICK TO THICK (FACETED) Culet POINTED **Total Depth** 62.7% COMMENT This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

Type II

Crystal, Needle

LABGROWN IGI LG407915296

LASERSCRIBE

IDENTIFICATION

FEATURES

CLARITY SCALE

FLAWLESS/ INTERNALLY FLAWLESS	SLIG	VERY HTLY UDED	VERY S INCL			HTLY LUDED	INCLUDED				
	vvs ₁	vvs ₂	vs ₁	vs ₂	SI1	SI ₂	h	l ₂	13		

COLOR SCALE

COL	COLORLESS NEAR COLORLESS			SLIGHTLY TINTED			VERY LIGHT						LIGHT										
D	E	F	G	Н	1	J	K	L	M	N	0	P	Q	R	s	Т	U	٧	W	X	Υ	Z	FANCY

The laboratory grown diamond described in this report has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (IGI). Laboratory grown diamonds are diamond crystals created by scientific means and representing essentially all physical, chemical and optical characteristics of natural diamonds. IGI employs and utilizes those techniques and equipment currently available to IGI including without limitations: DiamondView, DiamondSure, FTIR spetroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

Security features included in this document are hologram, watermarked paper and additional features not listed, that, as a composite, exceed industry security standards.



See terms and conditions on reverse

© IGI 2000 edition 2015 All rights reserved. No part of this report may be reproduced or transmitted in any form or by any means, without permission in writing from International Gemological Institute



LG407915296 ANTWERP, February 5, 2020

LABORATORY GROWN DIAMOND

OVAL BRILLIANT

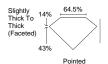
WEIGHT 0.50 CARAT

COLOR CLARITY SI 1

POL-SYM VERY GOOD **PROP** VERY GOOD

FLUO NONE

6.03 x 4.48 x 2.81 mm



Note:Profile not to actual proportions

