



# Largest Independent Laboratory Network For Testing and Grading Gemstone and fine Jewellery

Regd. Off. IDT Gemological Laboratories Worldwide | G-55-A | Gold & Diamond Park | Dubai | U.A.E. | T. +971 56 9439 555

M-24 | Gold Land Building | Deira Dubai | T. 042512 555

## STUDED JEWELLERY ANALYSIS

Certificate No. 97193078572

Jul 29, 2024

LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN

### Description

**One 18K White Gold Ring , Weighing 1.91 g., Containing 23 Natural Diamonds**

### GROSS WT.

N.A

### SHAPE/CUT

Round Brilliant Cut

### DIAMOND WT.

0.23 Cts

### MIN. COLOR

G - H

### MIN. CLARITY

VS - SI

### FINISH

Very Good

### COMMENTS

Grading & Identification of origin as mounting permits. Screened for CVD/HPHT & Synthetics.

### DESIGN NO.

AL2402095



Photo Approx.

CLARITY: Internally Flawless VVS1 VVS2 VS1 VS2 SI1 SI2 I1 I2 I3

COLOR GRADE: D E F G H I J K L M N O P Q R S-Z FANCY COLOR

### SHAPES OF DIAMOND:



Round



Oval



Princess



Cushion



Marquise



Pear



Emerald



Radiant



Heart



Trillion

### WEIGHT CALCULATION FOR ROUND BRILLIANT CUT

WEIGHT IN CARAT	0.03	0.05	0.07	0.10	0.15	0.20	0.25	0.33	0.40	0.50	0.65	0.75	0.85	1.00	1.25	1.50	1.75	2.00	2.25	2.50	3.00	4.00	5.00	6.00	7.00	8.00
DIAMETER IN MM	2.0	2.5	2.7	3.0	3.4	3.8	4.1	4.4	4.8	5.2	5.6	5.9	6.2	6.5	7.0	7.4	7.8	8.2	8.6	9.0	9.3	10.2	11.0	11.7	12.4	13.0

PROPORTION - MARGIN: 1% MEASUREMENT - MARGIN: 0.02mm



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

*Swanand Deshmane*

Swanand Deshmane

Gemologist

The gemological analysis of diamonds, precious stones and other minerals must be carried out by gemologists with many years experience in this fields who have a keen sense of the professional code of ethics governing their work as well as a through knowledge of crystallographic, optical and physical phenomenom. The identification of the various species and varieties of stones, the distinction between natural and synthetic material, as well as various treatment method currently encountered are all very sensitive factors. More specifically for diamonds, the laws of refraction and dispersion of light, the related geometric data as well as knowledge of all aspects involved in the cutting process are essential.

This gemological report is provided upon request of the customer and/or the owner of the gem. By making this report IDT does not agree to purchase or replace the article neither IDT nor any member of its staff shall, at any time, be held responsible for any discrepancy which may result from the application of other grading method. Neither the client nor any purchaser of the gem shall regard this report as an appraisal nor as a guaranty or warranty. **This test report relates only to the item tested and is subject to the terms and conditions set forth above and on the reverse.**

© IDT2021 All rights reserved. No part of this report may be reproduced transmitted in any form or by any means without permission in writing from IDT Gemological Laboratories Worldwide.