

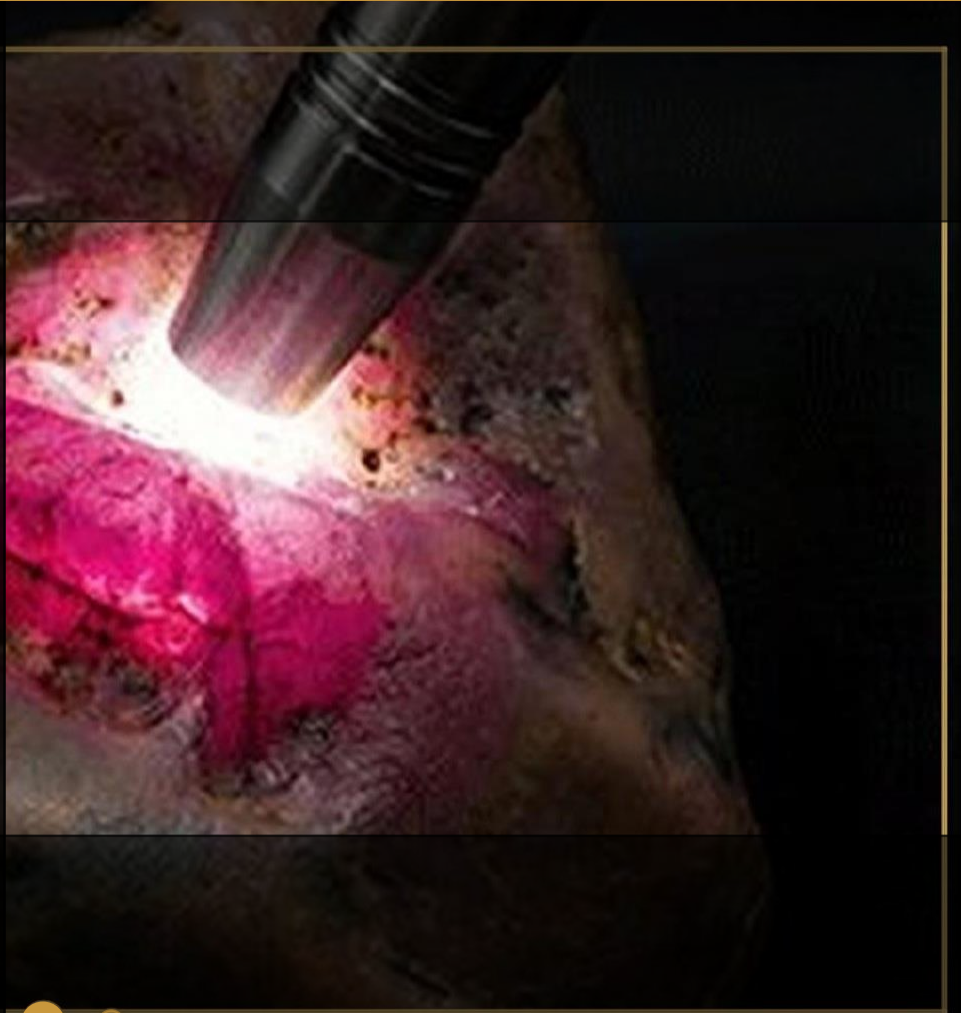
# Natural Sapphire

*Natural Sapphire · 40,000 Carats*

---

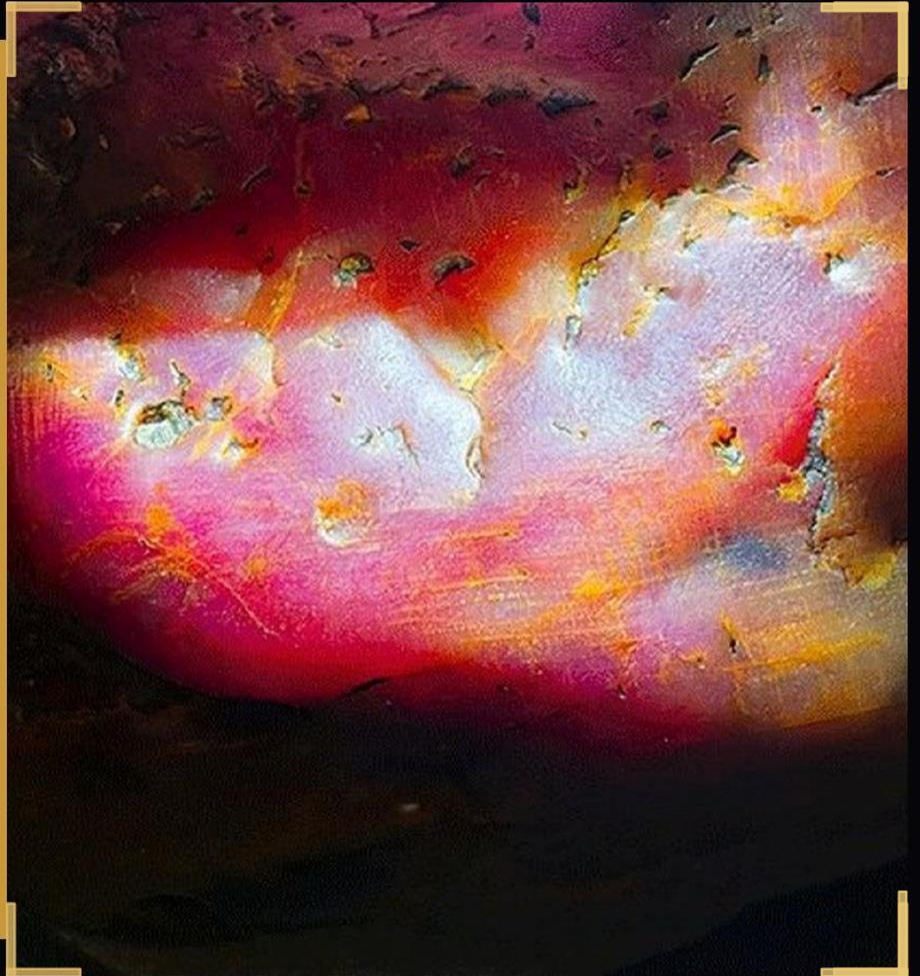
Gem Identification Photo Book

*Gem Identification Photo Book*

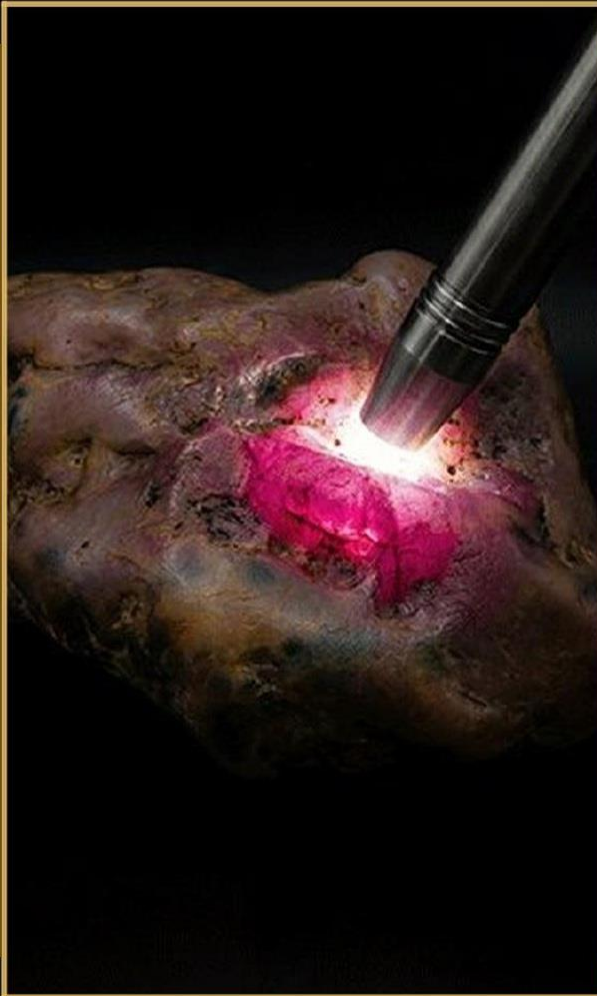


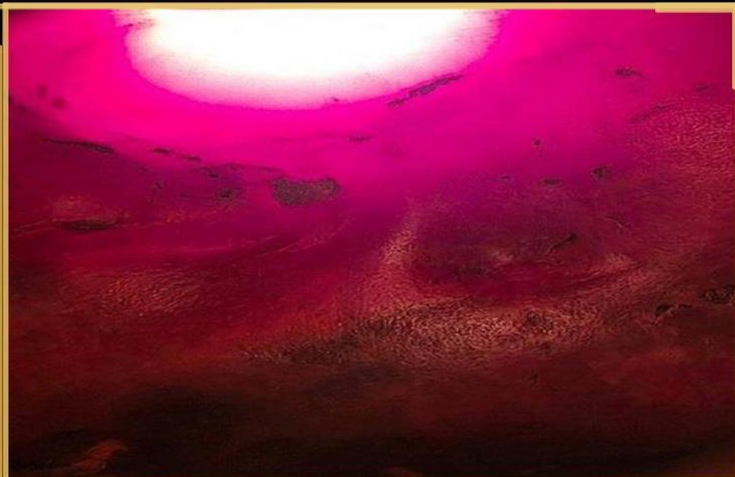
- ▶ EGL · IGI · GIG Certified
- ▶ Natural Corundum (Sapphire)
- ▶ Brown / Reddish Purple / Dark Blue













Official Certification

# Gem Identification Report

*Gem Identification Report*

---

**GIG**

Global Institute of Gemology / Hanmi Gem Lab

**IGI**

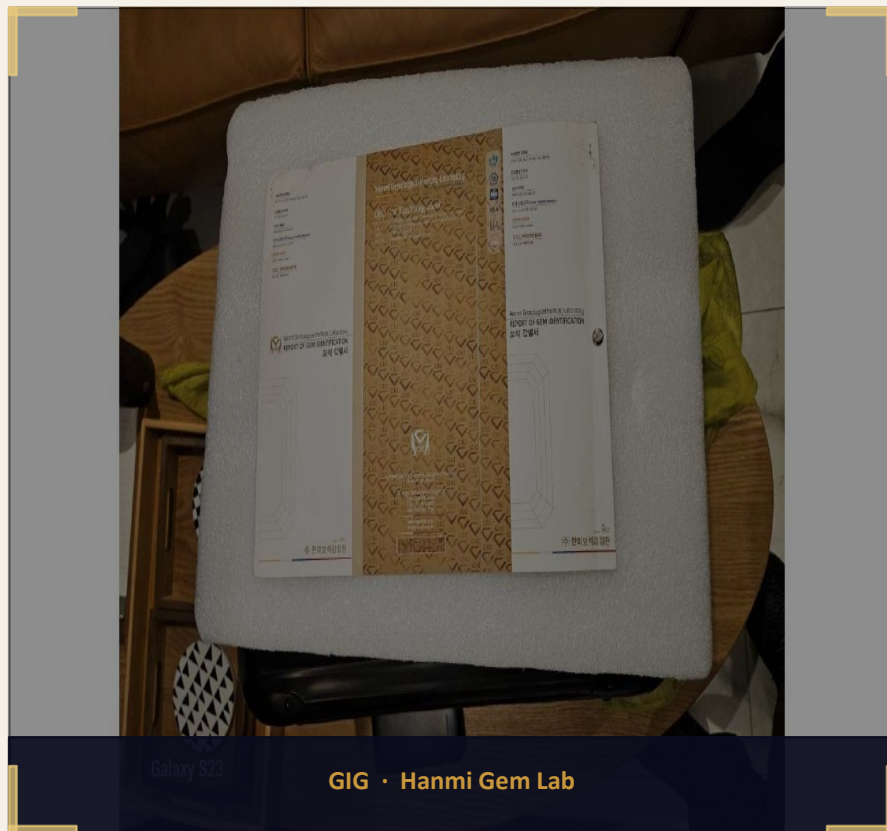
International Gemological Institute

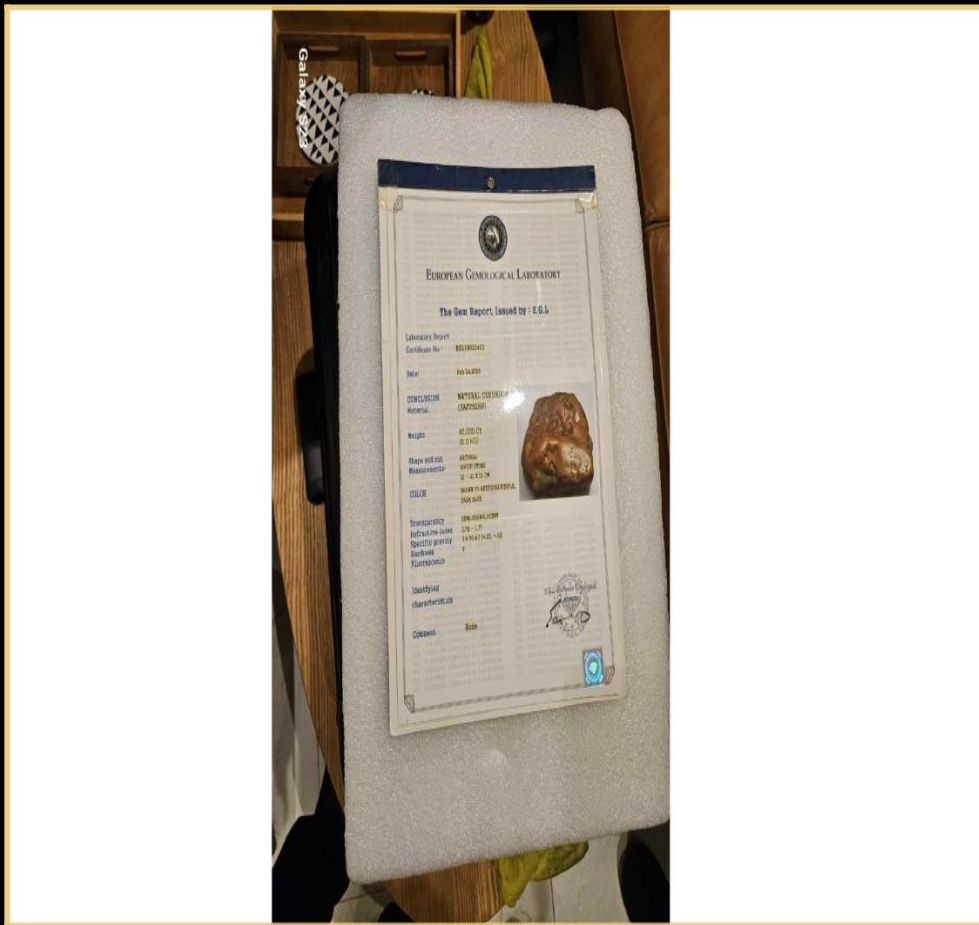
**EGL**

European Gemological Laboratory

# Original Gem Certificates — Issuing Institutions

*GIG (Hanmi Gem Lab) · IGI (International Gemological Institute)*





# EGL

European Gemological  
Laboratory

|                  |                                    |
|------------------|------------------------------------|
| Certificate No.  | EGL15022491                        |
| Date             | Feb 24, 2015                       |
| Conclusion       | Natural Corundum (Sapphire)        |
| Weight           | 40,000 CT · 8.0 KG                 |
| Shape            | Natural Rough Stone                |
| Measurements     | 22 – 21 × 11 CM                    |
| Color            | Brown / Reddish Purple / Dark Blue |
| Transparency     | Semi-Translucent                   |
| Refractive Index | 1.76 – 1.77                        |
| Specific Gravity | 3.9 to 4.1 (4.01 ~ .01)            |
| Comment          | None                               |

## Institution

## GIG · Hanmi Gem Lab

|                 |                              |
|-----------------|------------------------------|
| Gem Type        | Natural Sapphire             |
| Classification  | Natural Corundum             |
| Weight / Carats | 1,321 CT                     |
| Shape           | Round Cabochon               |
| Dimensions      | 54.4 – 55.0 × 40.0 mm        |
| Color           | Blue / Dark Blue / Gray      |
| Transparency    | Semi-Translucent             |
| Treatment       | NTE (No Thermal Enhancement) |
| Gemologist      | Ph.D. Kim, Young-chool       |
| Qualifications  | FGA, GG-GIA                  |



Galaxy S23

## CERTIFIED

*Certification Complete*

---

**EGL**

European Gemological Laboratory · Cert No. EGL15022491 · Feb 24, 2015

**GIG**

Global Institute of Gemology / Hanmi Gem Lab · ISO 9001

**IGI**

International Gemological Institute · Colored Stone Report