

**GEMMOLOGICAL REPORT | RAPPORT GEMMOLOGIQUE**

Bellerophon Gemlab S.A.S  
16 Place Vendôme, 75001 Paris France

REPORT No. R21P12864

October 1, 2021

Most of the data collected on your item is available online. It may include FTIR, EDXRF, PL532, PL313, UV-vis, LIBS and/or Raman

**DETAILS & RESULTS**

Description ..... One transparent gemstone  
Weight ..... 1.747 ct  
Measurements ..... 6.97 x 6.58 x 4.98 mm  
Shape ..... Octagonal  
Identification ..... Natural E M E R A L D  
Colour ..... Vivid green

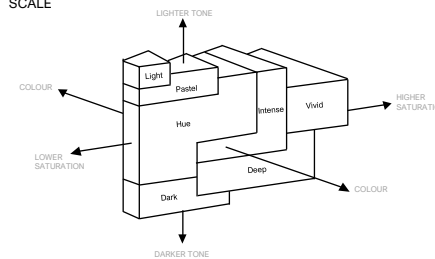
Comment: Insignificant amount of oil

Geographic Origin: Zambia  
Emerald from Zambia formed ~495 m.y.a

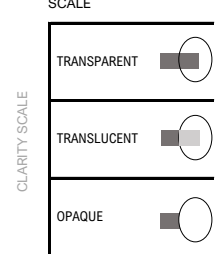


Image is approximate

BELLEROPHON COLOUR SCALE



BELLEROPHON CLARITY SCALE



M.P.H. Curti, GG  
Chief gemmologist

T. Rozet, ATC  
Gemmologist

Verify and download digital report at [bellerophongemlab.com](http://bellerophongemlab.com). Included 360 video & 3D scan

Bellerophon® Gemlab  
Icons: 3D cube, 360° circle, document with checkmark, padlock, QR code.  
Vertical text: VERIFICATION