

MLOG Gemological report

Species : Labgrown Corundum

Variety : Ruby

Mlog id. Feb. 2026 : 00230

Weight : 27,29 ct

Dim. mm : 21,11 x 15,11 x 8,08 mm

Shape/cut : Oval facet – Mix cut

Color : Medium "Purple Red"

Clarity : VS (Type II stone)

Symmetry : Good

Polish : Good

RI. : 1.761

SG. : 3,98

Birefr. : Uniaxial (-0,008)

UV. : Strong red (LW)

Pleochr. : Red/purple

Chelsea : Strong "Carmine red"

Absorp. : 4700-4800, 5200-5900




Henrik Mathiesen

Examined. Gemmologist and Diamondgrader
(SSOG)



Comments :

Seen under a microscope, Stripes of Bubble clouds in 20% of the stone, and very strong fluorescence under (LW) UV light

