

University of Nevada, Reno

STANDARD REFERENCE MATERIAL NBM-3b

(Round Mountain, Nevada rhyolite-hosted Au-Ag ore)

Accepted gold and silver values are based on mean results from 14 separate laboratories. Data are in troy ounces/short ton and parts per million by weight; precision figures are for 95% confidence. Each laboratory (with few exceptions) assayed three splits in triplicate (9 determinations) resulting in 126 assays. This material is nominally >95% -200 mesh:

Recommended Values

Gold (Au) = 2.972 ± 0.442 oz/ton (102 ± 15.2 ppm)

Silver (Ag) = 1.71 ± 0.44 oz/ton (58.6 ± 15 ppm)

For questions or comments contact:

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