

Copper Target:

Goodfellow 99.999% Pure

OD = 12.75 mm

t = 1.06 mm

M = 1.2032 g

${}^6\text{Li}$, ${}^7\text{Li}$ Both Targets Detailed in Log # 4009653

${}^{40}\text{Ca}$ From ORNL

Batch # 118740

m = 0.9959 g

OD = 12.71 mm

t = 5.28 mm

${}^{54}\text{Fe}$ From ORNL

Batch # 166644

m = 0.4645 g

OD = 12.69 mm

t = 0.64 mm

Al From American Elements

OD = 12.73 mm

t = 1.73 mm

m = 0.5854 g

Titanium Target From American Elements (AE)

99.99%

$$m = 0.3747$$

$$OD = 12.73 \text{ mm}$$

$$t = 0.67 \text{ mm}$$

Be Target from AE (99.5%)

$$m = 1.2077 \text{ g}$$

$$OD = 12.49 \text{ mm}$$

$$t = 5.34 \text{ mm}$$

Carbon Target AE (99.99%)

$$m = 0.7188 \text{ g}$$

$$OD = 12.63 \text{ mm}$$

$$t = 3.09 \text{ mm}$$

Silver target from AE (99.9%)

$$OD = 12.82 \text{ mm}$$

$$t = 0.52 \text{ mm}$$

$$m = 0.6821 \text{ g}$$