

GRIM3 INSTRUMENTATION

FS #: _____

DATE: _____

EXAMINER INITIALS: _____

GRIM3 (Glass Refractive Index Measurement):

Western Laboratory
Serial Number: 6099
DFS: 2041

Central Laboratory
Serial Number: 6098
DFS: 2040

PHASE CONTRAST MICROSCOPE:

Leica DMLB
*10x ocular
*10x phase objective

HOTSTAGE:

Mettler Toledo FP82HT Hotstage

WAVELENGTH: 589 nm

OILS:

Locke Scientific Silicone Oils:

A

B

C

GLASS STANDARDS:

Locke Scientific Series:

A

B

C

NIST SRM 1820: