X-Rite DTP70-100 Reflection Reference White Traceability

X-Rite selected a white ceramic (ID# 2759) to be sent to NIST labs for calibration

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N I S T measures ceramic (ID# 2759), and issues calibration report 844/268660-03, report establishes traceability to NIST

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X-Rite establishes Secondary White Master (ID# 2759)

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Secondary White (ID# 2759) is placed into X-Rite Standards Database

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Secondary White (ID# 2759) used to create and maintain Working Standard Reflection Reference (ID# 2416) per QWI05-120 Quality Work

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Working Standard (ID# 2416) is used in QWI05-299 process to create values on DTP70-00 T1 Test Fixture White

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DTP70-00 T1 Test Fixture transfers white values to Reflection Reference per SPP DTP70 Series

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Assigned Reflection Reference

- Reflection Reference used to calibrate instrument and ships with the instrument
- Production, to be used with new units
- Service, to be used while certifying units
- Reflection Reference used to calibrate instrument and ships with the instrument