LQSi manufactures samples to rigorous specifications; distributes samples globally; tests compiles, warehouses, and statistically analyzes test and method data; and provides timely, informative, and detailed (but concise) reports!

**OUR CRM PRODUCTION PROCEDURE**
- The feedstock is dried to equilibrium in the atmosphere where further preparation will occur.
- The feedstock is crushed to the approximate distribution topsize and dried again, if necessary.
- The feedstock is sieved at the appropriate sieve size, with the oversize being returned to the crushing process step.
- The sieved material is blended.
- The blended material is fed into sample containers on a carousel, providing hundreds of sample increments per package.
- The material is securely packaged, sealed, and identified.
- The material is subjected to homogeneity testing.
- The material is securely stored until it is time to distribute the samples.
- The samples are distributed to the participants.
- Data are returned, analyzed, and warehoused in a secure, password-protected environment, maintaining the integrity and confidentiality of your data.
- Reports are prepared and electronically distributed.

**LQSi SERVICES AND PRODUCTS**
- LQSi proficiency test programs (PTPs)
- LQSi certified reference materials (CRMs)
- Custom sample preparation of in-house quality control (QC) samples
- Custom preparation of CRMs for National Standards Bodies and Industries

**LQSi PROFICIENCY TEST PROGRAM BASIC REPORT FORMATS**
- LQSi PTPs reports are presented in easy-to-read and easy-to-understand formats, using both tabular and graphical presentation.

**CONTACT INFORMATION**
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