

CRL 2017_5 Emissions Monitoring

The proposed process uses Dry Ice (solid carbon dioxide) as the cryogenic medium. Carbon dioxide has a boiling point of -78.5°C and will therefore evaporate completely under normal process conditions.

The amount of carbon dioxide released will therefore equate to the amount added to the process, and for this reason, emissions monitoring will not be necessary; the amount of CO_2 released will be exactly the same as that put into the process and will be logged with each batch processed.