

QUALITY CONTROL

QC is an integral part of production. IoI employs manufacturing and quality assurance systems (ISO 9001) to ensure that our products consistently meet the standards you require. Each batch of the products is analyzed for radiochemical purity (HPLC, TLC, column chromatography, etc.). Biological activity is tested by adequate methods, as random primer extension, polynucleotide kinase reaction, in vitro transcription, and in vitro translation using a standardized rabbit reticulocyte lysate cell free system.