

DNA/RNA Quantification

A260/A280 Purity Ratios

Pure DNA: ~1.8 | Pure RNA: ~2.0 | Protein contamination: <1.8

Absorbance (NanoDrop)

Fast, 1-2 μ L. A260/280, A260/230 ratios. Contamination detection.

Fluorometric (Qubit)

Selective dyes. More accurate, less contamination sensitivity.