

## **Technical Product Report**

For Research Use Only; Not for use in Diagnostic Procedures

Product Description: Seraseg® Trisomy 18 Aneuploidy Reference Material

Material Number: 0720-0018 Batch Number: 10685006

Material Description: A mixture of human genomic DNA (maternal and fetal) in a commutable

matrix (simulated plasma).

Concentration

(Qubit dsDNA BR Assay): 22.4 ng/mL

Volume: 1.0 mL

Date of Manufacture: 10-AUG-2023 Expiration Date: 10-AUG-2027

Fetal Fraction (In house digital PCR assays run on a BioRad

QX-200 system): 11.0 %

Trisomy Call for

Chromosome 18 by NGS: Pass

Storage: 2-8°C

Approval:

M A— 17 NOV 2023

Prepared By Date