

CERTIFICATE OF ANALYSIS - TYPICAL / ILLUSTRATIVE TEMPLATE

Amniotic Fluid

Typical Certificate of Analysis | Specialised Human Biofluids | SKU ID: SPB-TCOA-039

Parameter		Typical / Template Entry	
Product name	Amniotic Fluid		
Product category	Specialised Human Biofluids		
Matrix	Amniotic Fluid		
Anticoagulant / additive	N/A		
Donor status	Normal or custom		
Format	Amniocentesis, 2nd trimester		
Volume options	1-5 mL		
Intended research use	Prenatal diagnostics; chromosomal data available		
Storage / shipping	-80 C or validated condition; ship on dry ice		
Lot number	To be assigned by QA		
Manufacture / collection date	Lot-specific		
Expiry / retest date	Lot-specific, based on validated stability		
Appearance	Lot-specific; acceptable as per product specification		
Test / Attribute	Method	Typical Acceptance / Reporting	
Gestational age confirmation	Clinical record	Lot-specific	
Appearance	Visual	Lot-specific	
Metadata Field	Typical Reporting Status		
Donor age/sex	Reported when available / as applicable		
Collection method	Reported when available / as applicable		
Processing time	Reported when available / as applicable		
Paired specimen availability if ordered	Reported when available / as applicable		

Notes

- Human material must be handled as potentially infectious using universal precautions, even when screened negative.
- Actual COA must include controlled lot-specific results, reviewer approval, and authorized QA signature.

QA Release Field	Entry
Prepared by	SpeciBio QA / Authorized personnel
Reviewed by	QA reviewer - lot-specific
Disposition	Typical: Acceptable when all specifications are met
Signature / date	Required on actual COA

This is a typical COA template for marketing / specification review only. It is not a lot-release COA.

Actual values, lot number, expiry, donor metadata, and authorized signatures must be issued from controlled QA records.