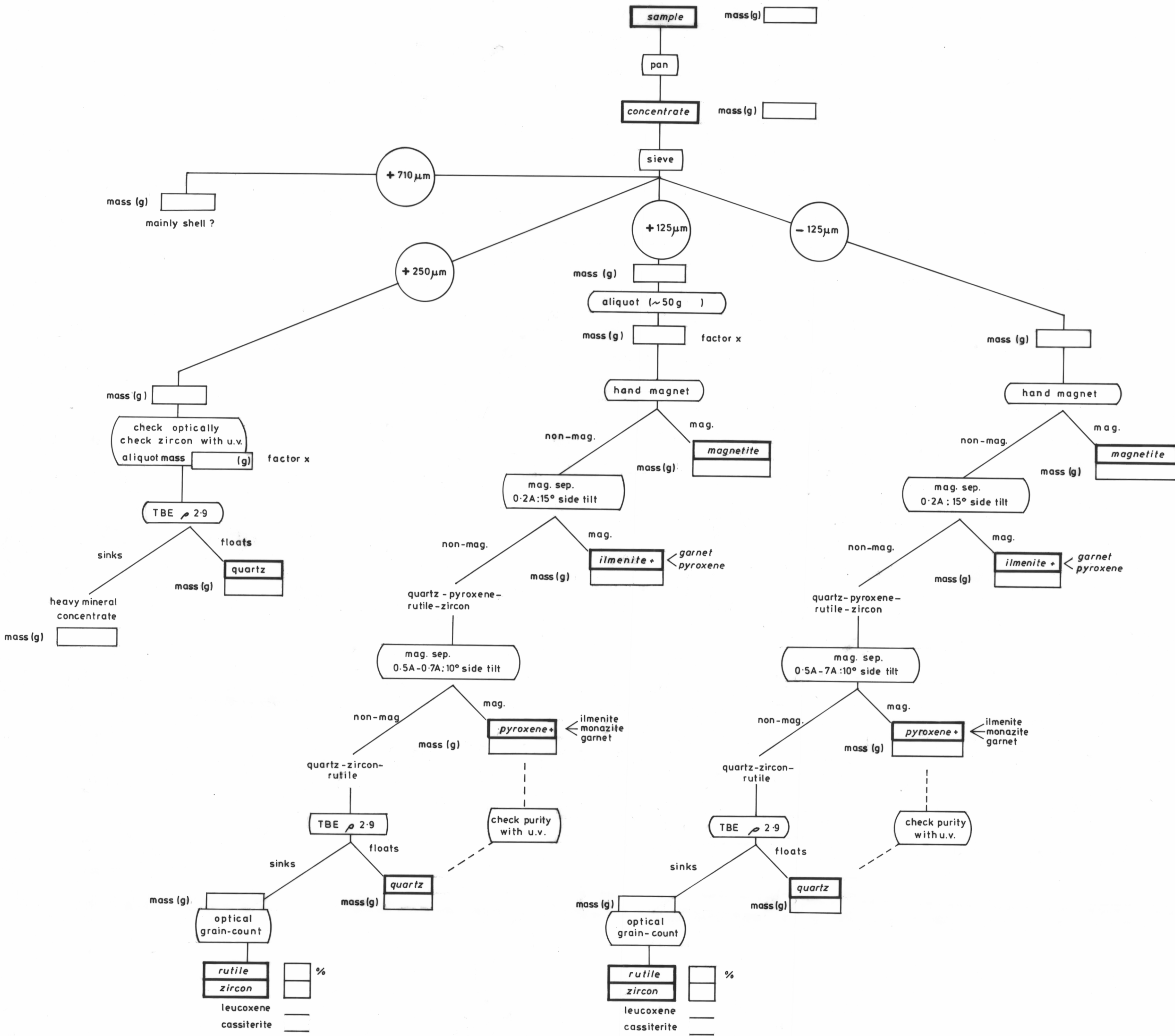


HEAVY MINERAL SEPARATION: BEACH SANDS

Locality _____

Sample Number _____



Confirm purity of all concentrates with binocular microscope, before transferring weights for calculation.

WEIGHTS	-125 μm (whole)	%	+125 μm (aliquot)	%	aliquot factor	g	%	factor (x)	mass% (x100) heavy minerals
magnetite					X				
ilmenite					X				
zircon		X		X	X				
rutile		X		X	X				
pyroxene					X				
quartz					X				
others					X				
shell									