

## Succinylacetone, Blood Spot

**Test ID:** SUAC

**Explanation:** On the effective date the Specimen Stability, Specimen Requirements and Reference Values will be updated.

Current Specimen Stability			
Specimen	Temperature	Time	Special Container
Whole blood	Ambient (preferred)	90 days	FILTER PAPER
	Frozen	90 days	FILTER PAPER
	Refrigerate	90 days	FILTER PAPER

New Specimen Stability			
Specimen	Temperature	Time	Special Container
Whole blood	Ambient (preferred)	21 days	FILTER PAPER
	Frozen	10 days	FILTER PAPER
	Refrigerate	10 days	FILTER PAPER

Current Specimen Required
<p><b>Preferred:</b>  <b>Specimen Type:</b> Blood spot  <b>Supplies:</b> Card-Blood Spot Collection (Filter Paper) (T493)  <b>Container/Tube:</b>  <b>Preferred:</b> Blood Spot Collection Card  <b>Acceptable:</b> Whatman Protein Saver 903 Paper, PerkinElmer 226 (formerly Ahlstrom 226) filter paper, Munktell filter paper, or blood collected in tubes containing <b>heparin, ACD</b> or EDTA and dried on filter paper.  <b>Acceptable:</b>  <b>Specimen Type:</b> Whole blood  <b>Container/Tube:</b>  <b>Preferred:</b> Lavender top (EDTA)  <b>Acceptable:</b> Green top (sodium or lithium heparin) and yellow top (ACD)  <b>Specimen Volume:</b> 2 mL  <b>Collection Instructions:</b> Send whole blood specimen in original tube. <b>Do not aliquot.</b>  <b>Specimen Stability Information:</b> Refrigerate (preferred) 4 days/Ambient 4 days</p>

New Specimen Required
<p><b>Preferred:</b>  <b>Specimen Type:</b> Blood spot  <b>Supplies:</b> Card-Blood Spot Collection (Filter Paper) (T493)  <b>Container/Tube:</b>  <b>Preferred:</b> Blood Spot Collection Card  <b>Acceptable:</b> Whatman Protein Saver 903 Paper, PerkinElmer 226 (formerly Ahlstrom 226) filter paper, Munktell filter paper, or blood collected in tubes containing EDTA and dried on filter paper.    <b>Acceptable:</b>  <b>Specimen Type:</b> Whole blood  <b>Container/Tube:</b>  <b>Preferred:</b> Lavender top (EDTA)    <b>Specimen Volume:</b> 2 mL  <b>Collection Instructions:</b> Send whole blood specimen in original tube. <b>Do not aliquot.</b>  <b>Specimen Stability Information:</b> Refrigerate (preferred) <b>3 days/Ambient 2 days</b></p>

Current Reference Value
SUCCINYLACETONE
<1.00 nmol/mL

New Reference Value
SUCCINYLACETONE
<1.6 nmol/mL

## Questions

Contact Melissa Tricker-Klar, Laboratory Resource Coordinator at 800-533-1710.