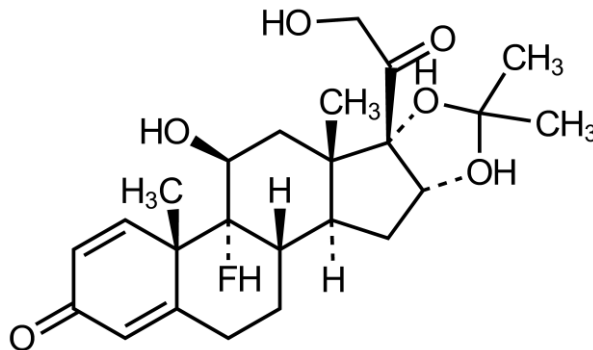


## Triamcinolone Acetonide



<b>Method</b>	LC-MS/MS
<b>Matrix</b>	Human Plasma
<b>Anti-coagulant</b>	K <sub>2</sub> EDTA
<b>Storage Temperature</b>	-20 °C and -70 °C
<b>LLOQ</b>	20 pg/mL
<b>ULOQ</b>	3840 pg/mL
<b>Sample Volume</b>	300 µL
<b>Precision &amp; Accuracy</b>	
LLOQ QC	7.9% CV; -0.2% Bias
Low QC	2.7% CV; 1.7% Bias
Mid QC	1.4% CV; -0.5% Bias
High QC	1.2% CV; -1.4% Bias
Above Range QC (5x Dilution)	2.0% CV; -2.8% Bias
<b>Stability</b>	
Short-Term (Bench-Top)	6 hrs
Long-Term	35 days at -20 °C and -70 °C
Freeze/Thaw Cycles	4 at -20 °C and -70 °C / Ambient
Whole Blood	1 hr at Ambient and Ice Bath Temperatures
<b>Comments</b>	
<b>Method Number(s)</b>	V2424P1