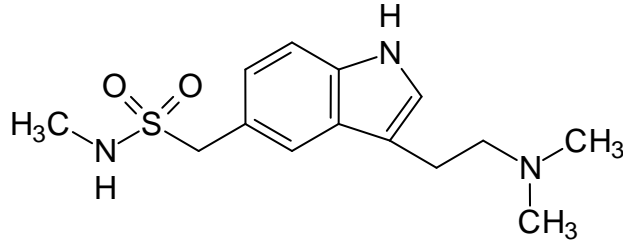


# ASSAY PERFORMANCE

## Sumatriptan



<b>Method</b>	LC-MS/MS
<b>Matrix</b>	Human Plasma
<b>Anticoagulant</b>	Potassium EDTA
<b>Storage Temperature</b>	-20 °C or -70 °C
<b>LLOQ</b>	0.500 ng/mL
<b>ULOQ</b>	96.0 ng/mL
<b>Sample Volume</b>	200 µL
<b>Precision &amp; Accuracy</b>	
LLOQ QC	5.7% CV; 1.3% Bias
Low QC	4.1% CV; -3.0% Bias
Mid QC	2.2% CV; -0.4% Bias
High QC	3.2% CV; -1.3% Bias
Above Range QC (5x Dilution)	2.2% CV; 2.7% Bias
<b>Stability</b>	
Short-Term (Bench-Top)	28 hours
Long-Term	128 days at -20 °C; 128 days at -70 °C
Freeze/Thaw Cycles	4
<b>Comments</b>	
<b>Method Number</b>	V2348P1