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Studies on quality of Oxytocin in the field


- The Effect of Temperature changes on Quality of Pharmaceutical products during international transportation, University of Malta, 2009

- An investigation into the stability of oxytocin injection ampoules when exposed to high temperature excursions from the cold chain, Monash University and UNFPA (to be published)


Assay results vs temperature in the Ghana
Temperature effect during transportation

![Bar chart showing time to degrade to below 90% at different temperatures (2 to 8°C, 25°C, 30°C, 40°C, 50°C). The time decreases significantly as temperature increases.]
Accelerated stability study (as percentage of nominal conc. 16.7 ug/mL)

Manufacturer A

Manufacturer B

Manufacturer C
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