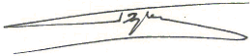


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Date of Certificate: 01/17/2018  
Product Number: 5000-0020  
Product Lot Number: 1219273  
Specified Dose Range: 19.0 - 28.0 KGY

Run ID	Receipt Date	Quantity	UOM	Delivered Min	Delivered Max
2120916	01/09/2018	270	CS	19.5	26.3
2125336	01/17/2018	42	CS	19.8	25.9



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**Barry Srolis**  
Sr. Quality Manager