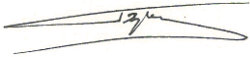


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Date of Certificate: 11/13/2018  
Product Number: 5000-0020  
Product Lot Number: 1241331  
Specified Dose Range: 19.0 - 28.0 KGY

Run ID	Receipt Date	Quantity	UOM	Delivered Min	Delivered Max
2322197	11/13/2018	253	CS	20.3	25.7



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**Barry Srolis**  
Sr. Quality Manager