

Decay Chart – Sodium Iodide I 131 Solution

Catalog # N450

To read the chart, identify the **day that you will be administering the solution** and then go down the column to see what sizes are available for receipt. To assure order accuracy, please provide the designated item number listed in the left-hand column, along with the vial size, when placing an order.

To order, please contact our Customer Service Department at 888-744-1414.

	VIAL SIZE BY DAY (mCi / Vial)					
ITEM #	SAT	MON	TUE	WED	THU	FRI ¹
N450F2	8.4	7.0	6.5	5.9	5.4	5.0 ²
N450F4	16.7	14.1	12.9	11.9	10.9	10.0 ²
N450F5	25.1	21.1	19.4	17.8	16.3	15.0 ²
N450F6	33.4	28.2	25.9	23.7	21.8	20.0 ²
N450F7	44.8	35.2	32.3	29.7	27.2	25.0 ²
N450F8	58.5	49.3	45.3	41.6	38.1	35.0 ²
N450F9	83.6	70.4	64.6	59.4	54.5	50.0 ³
N450FC	125.3	105.6	97.0	89.0	81.7	75.0 ³
N450FA	167.1	140.0	129.3	118.7	108.9	100.0 ³
N450FB	250.7	211.2	194.0	178.0	163.4	150.0 ³

1 - Solutions are calibrated to Friday at 12:00 PM CST.

2 - The concentration of these sizes is 5 mCi/mL on date of calibration.

3 - The concentration of these sizes is 25 mCi/mL on date of calibration.