

HICON[®] solution expiry VS compounded capsule expiry

The physical properties of the I-131 stock solution and the compound capsules are entirely different: one is in liquid form and the other is in solid form. As a consequence, their shelf-life and stability profiles are not only different but also completely independent of one another. Therefore, regardless of the expiry date of the solution, the compounded capsules are stable for 7 days.

Expiry of HICON[®] solution: 14 days from manufacturing date
 Expiry of capsule: 7 days from date of compounding

Example

Manufacturing date of HICON[®] solution = day 0
 The solution expires on day 14
 The capsule is compounded on the last day of the solution’s shelf-life
 The capsule expires on day 7 (day 21 – calendar day)

HICON [®] manufactured	0	1	2	3	4	5	6
	7	8	9	10	11	12	13
HICON [®] expiry	14	15	16	17	18	19	20
Capsule compounding	0	1	2	3	4	5	6
	21	22	23	24	25	26	27
Capsule expiry	7						



