

Isotope Decay Chart

S-35

Half-life 87.44 days

days	0	1	2	3	4	5	6
	1.000	0.992	0.984	0.976	0.969	0.961	0.954
7	0.946	0.939	0.931	0.924	0.916	0.909	0.902
14	0.895	0.888	0.881	0.874	0.867	0.860	0.853
21	0.847	0.840	0.833	0.827	0.820	0.814	0.807
28	0.801	0.795	0.788	0.782	0.776	0.770	0.764
35	0.758	0.752	0.746	0.740	0.734	0.728	0.723
42	0.717	0.711	0.706	0.700	0.694	0.689	0.684
49	0.678	0.673	0.667	0.662	0.657	0.652	0.647
56	0.642	0.636	0.631	0.626	0.621	0.617	0.612
63	0.607	0.602	0.597	0.593	0.588	0.583	0.579
70	0.574	0.570	0.565	0.561	0.556	0.552	0.547
77	0.543	0.539	0.535	0.530	0.526	0.522	0.518
84	0.514	0.510	0.506	0.502	0.498	0.494	0.490
91	0.486	0.482	0.478	0.475	0.471	0.467	0.464
98	0.460	0.456	0.453	0.449	0.445	0.442	0.438
105	0.435	0.432	0.428	0.425	0.421	0.418	0.415
112	0.412	0.408	0.405	0.402	0.399	0.396	0.392
119	0.389	0.386	0.383	0.380	0.377	0.374	0.371
126	0.368	0.365	0.363	0.360	0.357	0.354	0.351
133	0.348	0.346	0.343	0.340	0.338	0.335	0.332
140	0.330	0.327	0.324	0.322	0.319	0.317	0.314
147	0.312	0.309	0.307	0.305	0.302	0.300	0.297
154	0.295	0.293	0.290	0.288	0.286	0.284	0.281
161	0.279	0.277	0.275	0.273	0.270	0.268	0.266
168	0.264	0.262	0.260	0.258	0.256	0.254	0.252
175	0.250	0.248	0.246	0.244	0.242	0.240	0.238
182	0.236	0.234	0.233	0.231	0.229	0.227	0.225