

ISO/ASTM 51940:2022-08 (E)

Guidance for dosimetry for sterile insects release programs

Contents	Page
1 Scope	1
2 Referenced documents	2
3 Terminology	2
4 Significance and use	4
5 Types of facilities and modes of operation	4
6 Radiation source characteristics	5
7 Dosimetry systems	6
8 Installation and operational qualification	7
9 Performance qualification	8
10 Routine product processing	9
11 Measurement uncertainty	10
12 Keywords	10
Annex	11
Table 1 Examples of reference-standard dosimetry systems	6
Table 2 Examples of routine dosimetry systems	7
Table A1.1 Recommended Procedures	11