

## **SUBFILE ASSIGNMENT**

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The population of subfiles over the past few years has evolved into an effective and thorough multi-step process. ICDD staff work closely with editorial task groups to develop algorithms and programs to identify potential subfile candidates. Entries in the database are compared to libraries of materials having matching chemistry and similar crystallographic parameters (with user-defined tolerance factors). New subfile entries are reviewed by specialized external editors for consistency. The process has resulted in significantly improved subfile population and quality.