

# ICDD® 2026 Product Summary

Data Entry Source	PDF-5+ & PDF-5+ Server Edition 2026	PDF-4/Axiom 2026	PDF-4/Minerals 2026	PDF-2 2026
00-ICDD	128,710	39,886	13,546	128,710
01-FIZ	104,327	14,517	15,772	229,628
02-CCDC	542,265	0	0	0
03-NIST	2,825	365	232	10,067
04-MPDS	291,868	59,285	25,315	0
05-ICDD Crystal Data	56,218	0	75	869
<b>Total No. of Data Sets</b>	<b>1,126,213</b>	<b>114,053</b>	<b>54,940</b>	<b>369,274</b>
Subfile Distribution				
Inorganic	472,395	101,152	54,292	313,504
Organic	657,753	13,050	789	57,261
New Entries	25,064	4,075	1,715	9,867
Rietveld - No. with Atomic Coordinates	651,210	84,264	45,633	0
Reference Intensity Ratio (RIR)- $I/I_c$	1,022,606	84,870	43,380	265,704
Experiments Digital Patterns	22,238	10,532	329	0

All ICDD databases combine the power of both powder diffraction and crystal structure reference data. We are the only crystallographic database in the world with quality marks and quality review processes that are ISO certified. Each PDF® database includes our integrated data mining software.

## PDF-5+ 2026

### Phase Identification and Quantitation

- Designed for phase identification and quantitative analysis
- Features digitized patterns, molecular graphics, and atomic coordinates
- Data simulation programs enables the analysis of X-ray, neutron, electron, and synchrotron data

## PDF-4/Axiom 2026

### Quality Plus Value

- Focused on Identification and Quantitation
- Low cost, 3 year license, no subscription
- 6 and 9-year prepaid packages available
- Optional: Two additional seats (3 year license term)
- Requires diffraction equipment manufacturer or vendor software

## PDF-4/Minerals 2026

### Comprehensive Mineral Collection

- The most comprehensive collection of mineral data
- 54,940 minerals and related materials
- Includes all the features of PDF-5+

## PDF-2 2026

### Phase Identification + Value

- Designed for rapid, accurate phase identification
- Cost effective
- 5 years license term
- 10 year prepaid package available

**All PDF databases now include Sieve/Sieve+ at no additional cost!**



PDF-5+



PDF-5+ Server Edition



PDF-4/Axiom



PDF-4/Minerals



PDF-2

PDF-2 is licensed for 5 years. PDF-5+, and PDF-4/Minerals are licensed for 1 year. PDF-4/Axiom is licensed for 3 years. If you are concerned about yearly budgets, ICDD offers multi-year licenses that allow you to prepay for future renewals. These licenses are discounted and alleviate budget concerns. You must have a current release of the database in order to purchase a multi-year license.

Extended multi-year license terms! Let us know what you need! We will customize the license term for a 1 to 9-year license term.

**Note:** Multi-year licenses are available for: PDF-5+ and PDF-4/Minerals (not discounted).

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