

WHICH ICDD DATABASE IS RIGHT FOR YOU?

	PDF-4+ 2022	PDF-4+/ WEB 2022	PDF-4/ AXIOM 2022	PDF-4/ MINERALS 2022	PDF-4/ ORGANICS 2022	PDF-2 2022
I WORK PRIMARILY WITH INORGANIC COMPOUNDS	✓	✓	✓			✓
I WORK PRIMARILY WITH ORGANIC COMPOUNDS					✓	
I WORK PRIMARILY WITH MINERALS				✓		
I WORK WITH ELECTRON DIFFRACTION/SYNCHROTRON	✓	✓		✓	✓	
I NEED TO WORK AT THE OFFICE AND HOME		✓				
I NEED TO DO QUANTITATIVE ANALYSIS						
RIETVELD	✓ *	✓ *	✓ *	✓ *	✓ *	
REFERENCE INTENSITY RATIO (RIR)	✓ †	✓ †	✓ *	✓ †	✓ †	✓ †
PATTERN FITTING	✓ *	✓ *	✓ *	✓ *	✓ *	
I NEED A DATABASE WITH ATOMIC COORDINATES	✓	✓	✓	✓	✓	
HOW MANY ENTRIES ARE IN THE DATABASE?	460,954	460,954	101,973	49,915	560,195	327,624
HOW MANY ENTRIES ARE NEW?	16,821	16,821	4,184	969	12,900	10,804
I am using vendor software for my analysis. Which databases will work with my vendor software? Global software vendors provide search/match software that interfaces with our databases. Please check with your software vendor for compatibility.	✓	✓	✓	✓	✓	✓
WHAT IS THE LICENSE TERM FOR THE DATABASE?	1 YEAR	1 YEAR	3 YEAR	1 YEAR	1 YEAR	5 YEAR
MULTI-YEAR LICENSE AVAILABLE	✓	✓		✓	✓	
SITE LICENSE AVAILABLE	✓	✓			✓	✓

* Using diffraction equipment manufacturer or vendor software.

† Using Sieve or Sieve+, diffraction equipment manufacturer or vendor software.

NEW- Extended multi-year license terms – let us know what you need!

Preferred Computer Specifications

PDF Databases:

- ◆ Intel® Core™ 2 Duo processor or better
- ◆ NTFS file system required
- ◆ 4 GB system memory

JADE:

- ◆ Intel® Core™ i7, i5, or i3
- ◆ 8 GB system memory
- ◆ 24" or larger monitor - Your JADE experience will be richer on a larger screen.

Hard Disk Space Requirements

- ◆ PDF-2 2022 – 4 GB
- ◆ PDF-4+ 2022 – 10 GB
- ◆ PDF-4+/Web 2022 – 0.5 GB
- ◆ PDF-4/Minerals 2022 – 1.5 GB
- ◆ PDF-4/Organics 2022 – 19 GB
- ◆ PDF-4/Axiom 2022 – 3 GB
- ◆ JADE/JADE Pro – 400 MB

Supported Microsoft® Operating Systems:

- Windows® 7 SP1
- Windows® 8
- Windows® 8.1
- Windows® 10



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