

ICDD GRANT-IN-AID PROGRAM

**Contribute to ICDD's Renowned Powder Diffraction File™
and the Scientific Community Worldwide**

As a member of this elite group, you will receive the following benefits:

- 50% price reduction on PDF-5+
- Financial support to aid current research projects
- Publication of pattern(s) in The Powder Diffraction File™
- Receive a complimentary one-year subscription to *Powder Diffraction Journal*

Submission of Grant-in-Aid Proposals

Register on the Grant-in-Aid online portal at www.icdd.com/grant-in-aid/.

To Get Started:

- ✓ Register
- ✓ Upload CV or Resume
- ✓ Submit a Standard Reference Material (SRM) pattern and instrument description for review.

After SRM approval, submit a proposal by simply providing:

- ✓ Pattern & Material Information
- ✓ Researcher Information
- ✓ Instrument and Technique Information



www.icdd.com/grant-in-aid
Denise DelCasale,
Grant-in-Aid Coordinator
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All phases proposed must be new and not previously reported in the Powder Diffraction File™.



PDF-5+ 2025

The Powder Diffraction Standard

Inorganic & Organic entries are combined into one powerful database with 1,104,100+ entries

- 626,100+ entries with atomic coordinates
- Features 457,800+ entries for inorganic materials and 650,200+ entries for organic materials
- All entries have digital patterns for use in total pattern analysis
- 997,300+ entries have I/I_c values for quantitative analysis by Reference Intensity Ratio
- All entries are stored in a standardized format for easy search and interpretation
- All entries go through a rigorous editorial process to ensure quality



Follow us on social media

THE POWDER DIFFRACTION FILE IS AVAILABLE FOR
DOWNLOAD!



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