

CSD Entry: JIQMOO

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Results

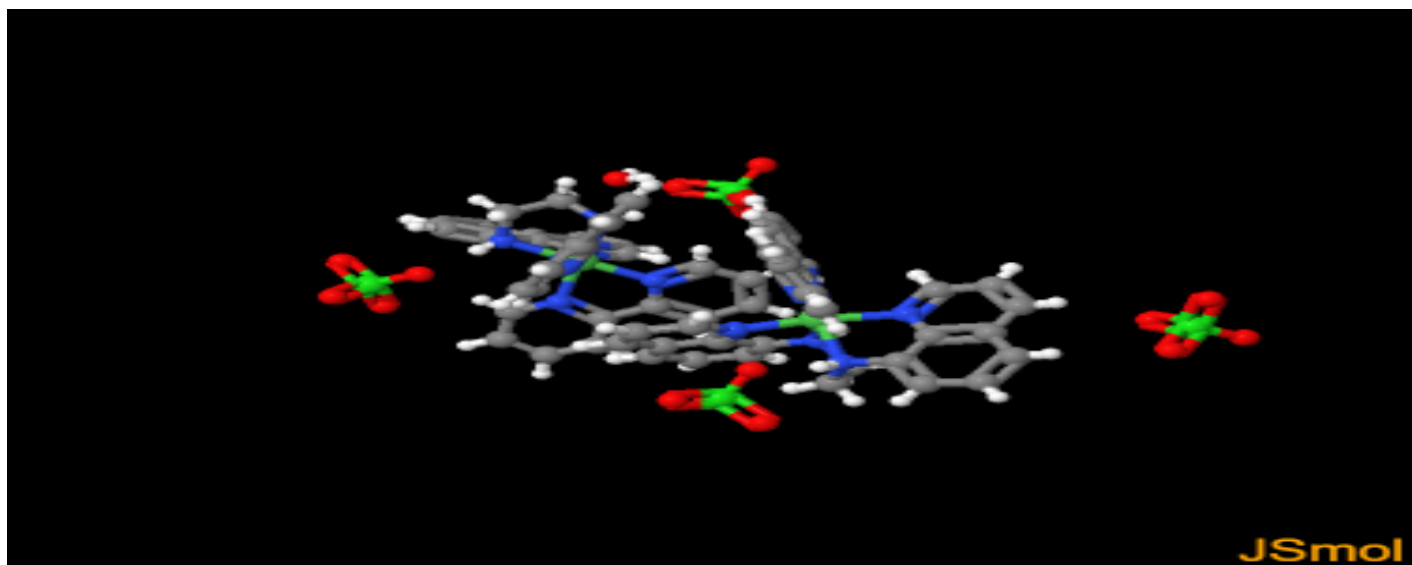
<input checked="" type="checkbox"/> Database Identifier	Deposition Number
<input checked="" type="checkbox"/> JIQMOO	1517007

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JIQMOO : (2,2'-bipyridine)-(N,N'-bis(quinolin-8-yl)ethane-1,2-diamine)-nickel perchlorate hydrate

Space Group: P 2₁/n (14 (<http://it.iucr.org/cgi-bin/gotosgtable.pl?number=14&tabletype=S>)), **Cell:** a 17.3255(11)Å b 10.6110(7)Å c 34.328(2)Å, α 90° β 93.9480(13)° γ 90°

3D viewer



H

Disorder

Menu

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Style

Ball and Stick ▾

Labels

No Labels ▾

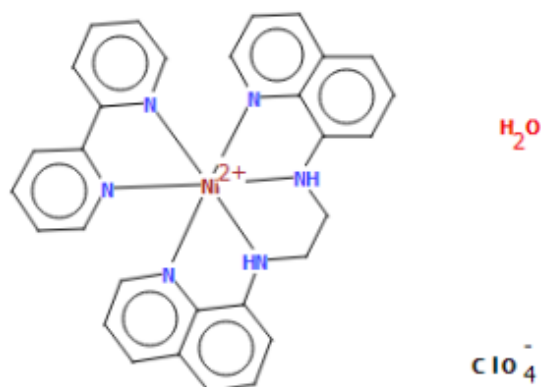
Packing

None ▾

Measure

None ▾

Chemical diagram



View group symbols key

Additional details

Deposition Number	1517007
Data Citation	D. D. Narulkar, A. K. Srivastava, R. J. Butcher, S. N. Dhuri CCDC 1517007: Experimental Crystal Structure Determination, 2018, DOI: 10.5517/ccdc.csd.cc1mxkqt (http://dx.doi.org/10.5517/ccdc.csd.cc1mxkqt)
Deposited on	12/11/2016

Associated publications



(<http://dx.doi.org/10.1134/S0022476618050207>)

D. D. Narulkar, A. K. Srivastava, R. J. Butcher, S. N. Dhuri, *Zhurnal Strukturnoi Khimii*, 2018, 59, 1168, DOI: 10.1134/S0022476618050207 (<http://dx.doi.org/10.1134/S0022476618050207>)

Additional curated data

More curated data including additional chemical, crystallographic and experimental details are available through WebCSD ([../solutions/csd-core/components/webcsd/](http://www.ccdc.cam.ac.uk/solutions/csd-core/components/webcsd/)). WebCSD also enables you to perform more advanced searching and is available through a license to CSD-Core ([../solutions/csd-core/](http://www.ccdc.cam.ac.uk/solutions/csd-core/)). To find out more about the benefits of becoming a licenced CSD user click here ([../support-and-resources/support/case/?caseid=5a292a07-f728-e711-82d9-005056868fc8](http://www.ccdc.cam.ac.uk/support-and-resources/support/case/?caseid=5a292a07-f728-e711-82d9-005056868fc8)). If you would like to enquire about obtaining a licence click here (<https://www.ccdc.cam.ac.uk/structures/UnlicensedEnquiry?id=GeneralEnquiry&ccdc-check=fe270ca1d17eb37ff11dc39099a8614b>). If you have already connected your license with your account then please click Sign In ([../login](http://www.ccdc.cam.ac.uk/structures/UnlicensedEnquiry?id=GeneralEnquiry&ccdc-check=fe270ca1d17eb37ff11dc39099a8614b)) to use the WebCSD functionality. If you already have a licence click here

(<https://www.ccdc.cam.ac.uk/support-and-resources/support/case/?caseid=5a292a07-f728-e711-82d9-005056868fc8>) to find out how to connect it to Access Structures.

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