

CSD Entry: SIRSEU

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Results

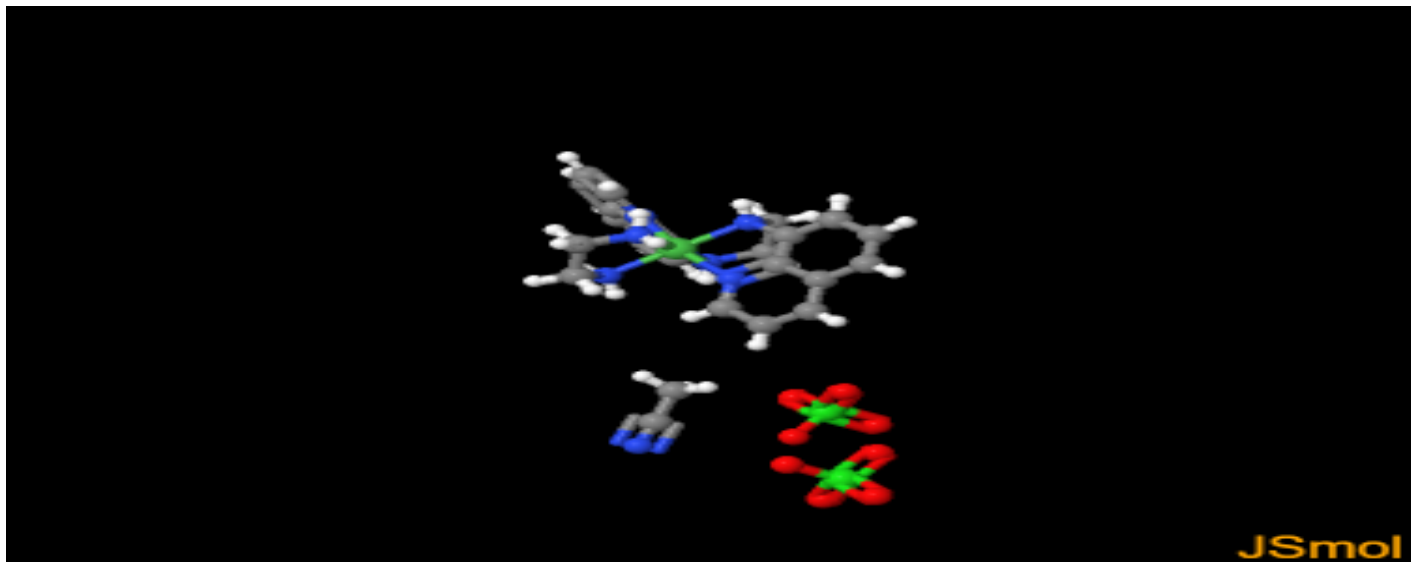
<input checked="" type="checkbox"/> Database Identifier	Deposition Number
<input checked="" type="checkbox"/> SIRSEU	1486163

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SIRSEU : (N¹,N²-bis(quinolin-8-yl)ethane-1,2-diamine)-(ethane-1,2-diamine)-nickel(ii) diperchlorate acetonitrile solvate

Space Group: P $\bar{1}$ (2 (<http://it.iucr.org/cgi-bin/gotosgtable.pl?number=2&tabletype=S>)), **Cell:** *a* 10.9192(11)Å *b* 12.3327(12)Å *c* 12.6497(13)Å, α 60.9370(10)° β 70.032(2)° γ 75.440(2)°

3D viewer



JSmol

Style **Labels** **Packing** **Measure**


Chemical diagram



[View group symbols key](#)

Additional details

Deposition Number	1486163
Data Citation	Sarvesh S. Harmalkar, Dattaprasad D. Narulkar, Raymond J. Butcher, Mahesh S. Deshmukh, Anant Kumar Srivastava, Mariappan Mariappan, Prem Lama, Sunder N. Dhuri CCDC 1486163: Experimental Crystal Structure Determination, 2019, DOI: 10.5517/ccdc.csd.cc1lwgrp (//dx.doi.org/10.5517/ccdc.csd.cc1lwgrp)
Deposited on	10/09/2018

Crystallographer(s)	
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Associated publications	
 (http://dx.doi.org/10.1016/j.ica.2018.10.069)	Sarvesh S. Harmalkar, Dattaprasad D. Narulkar, Raymond J. Butcher, Mahesh S. Deshmukh, Anant Kumar Srivastava, Mariappan Mariappan, Prem Lama, Sunder N. Dhuri, <i>Inorganica Chimica Acta</i> , 2019, 486, 425, DOI: 10.1016/j.ica.2018.10.069 (http://dx.doi.org/10.1016/j.ica.2018.10.069)

Additional curated data	
	<p>More curated data including additional chemical, crystallographic and experimental details are available through WebCSD (../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/). 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). 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) 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.</p>

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