

CSD Entry: IQULUE

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Results

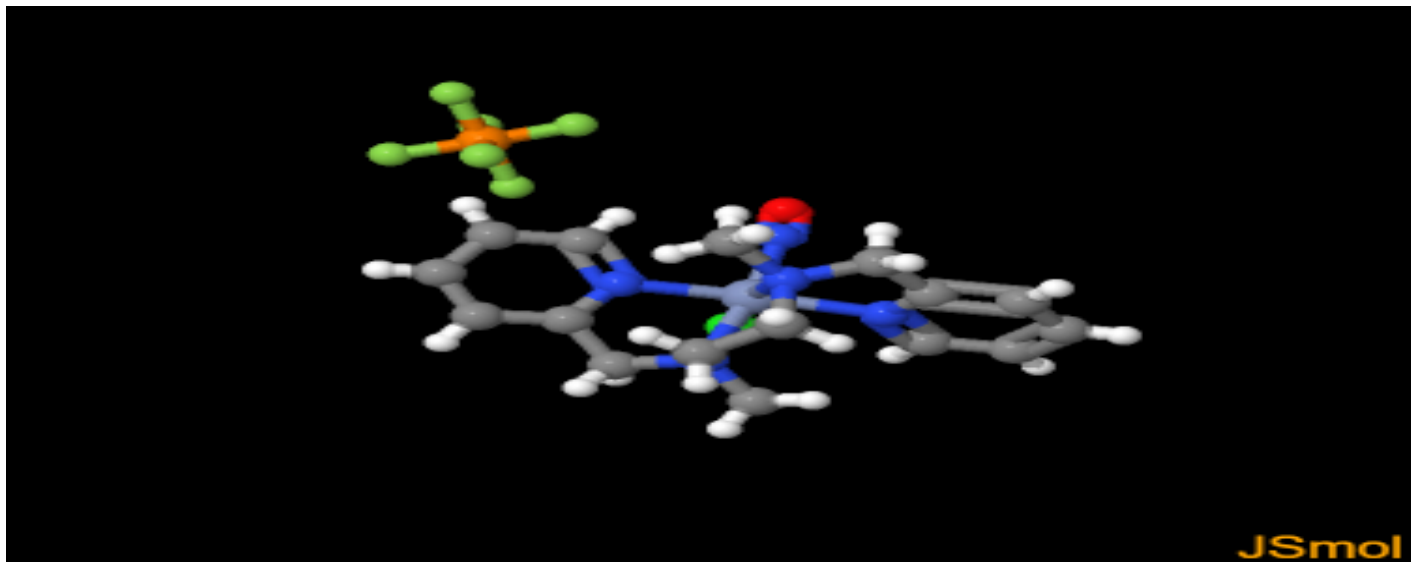
<input checked="" type="checkbox"/> Database Identifier	Deposition Number
<input checked="" type="checkbox"/> IQULUE	2076723

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IQULUE : (N¹,N²-dimethyl-N¹,N²-bis[(pyridin-2-yl)methyl]ethane-1,2-diamine)-nitrosyl-chloro-chromium hexafluorophosphate

Space Group: P 2₁/c (14 (<http://it.iucr.org/cgi-bin/gotosgtable.pl?number=14&tabletype=S>)), **Cell:** *a* 9.2977(4)Å *b* 18.0900(8)Å *c* 12.9340(6)Å, α 90° β 96.379(2)° γ 90°

3D viewer



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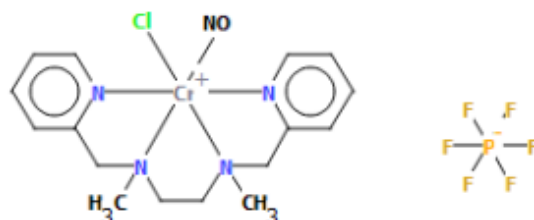
Ball and Stick ▼

No Labels ▼

None ▼

None ▼

Chemical diagram

[View group symbols key](#)

Additional details

Deposition Number

2076723

Data Citation

Sandip Das, Kulbir, Tarali Devi, Sarvesh Shyam Harmalkar Naik, Sunder N. Dhuri, Pankaj Kumar CCDC 2076723: Experimental Crystal Structure Determination, 2021, DOI: [10.5517/ccdc.csd.cc27q022](https://doi.org/10.5517/ccdc.csd.cc27q022) ([//dx.doi.org/10.5517/ccdc.csd.cc27q022](https://dx.doi.org/10.5517/ccdc.csd.cc27q022))

Deposited on

12/04/2021

Crystallographer(s)	
Crystallographer	Dr. Sundar N Dhuri  (//orcid.org/0000-0003-2732-880X)
Affiliation	Professor

Associated publications	
	Sandip Das, Kulbir, Tarali Devi, Sarvesh Shyam Harmalkar Naik, Sunder N. Dhuri, Pankaj Kumar, <i>CSD Communication</i> , 2021

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=6b4d0a3b71664b22a83df7f0dbd25143). 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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