

CSD Entry: OYIWAX

[Sign In \(/structures/login\)](/structures/login)[New Search \(https://www.ccdc.cam.ac.uk/structures/?ccdc-check=249f1e9c9cc40cca7bd4aa411b6ea5a5\)](https://www.ccdc.cam.ac.uk/structures/?ccdc-check=249f1e9c9cc40cca7bd4aa411b6ea5a5)

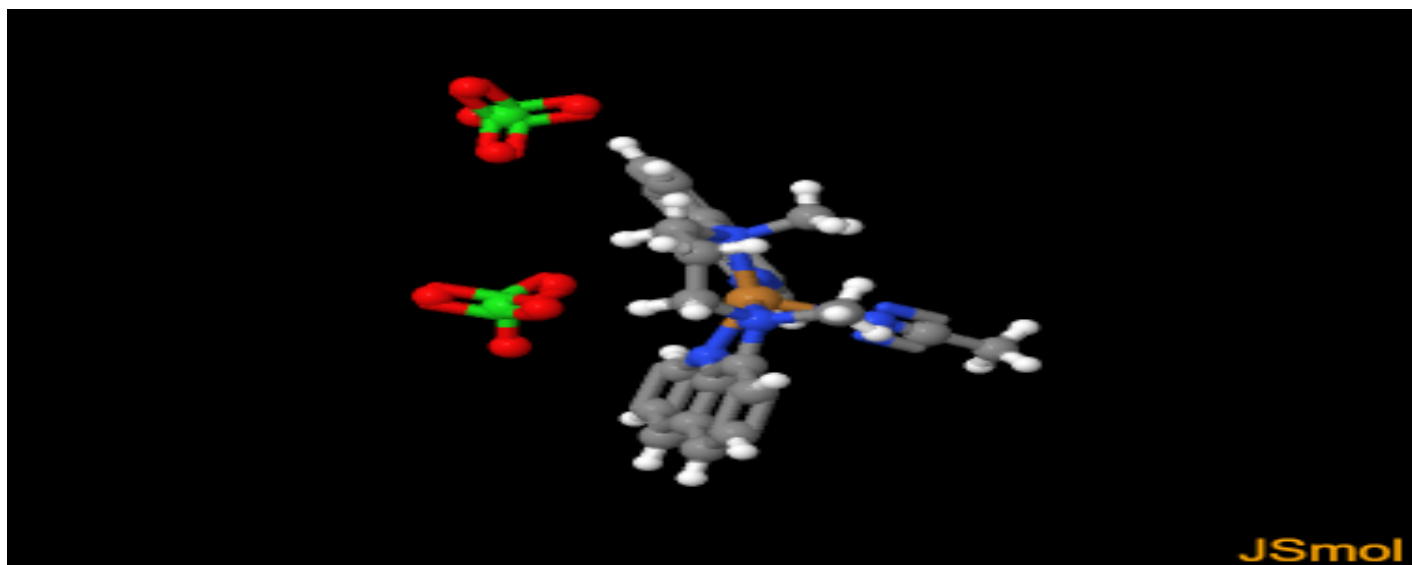
Results

<input checked="" type="checkbox"/> Database Identifier	Deposition Number
<input checked="" type="checkbox"/> OYIWAX	2095956

[Download ▾](#)

OYIWAX : acetonitrile-(N¹,N³-dimethyl-N¹,N³-bis(quinolin-8-yl)propane-1,3-diamine)-copper diperchlorate
Space Group: P 2₁/n (14 (<http://it.iucr.org/cgi-bin/gotosgtable.pl?number=14&tabletype=S>)), **Cell:** *a* 8.6168(3)Å *b* 19.1651(7)Å *c* 16.7109(7)Å, α 90° β 93.2210(10)° γ 90°

3D viewer



H

Disorder

Menu

Open ▲



Style

Ball and Stick ▾

Labels

No Labels ▾

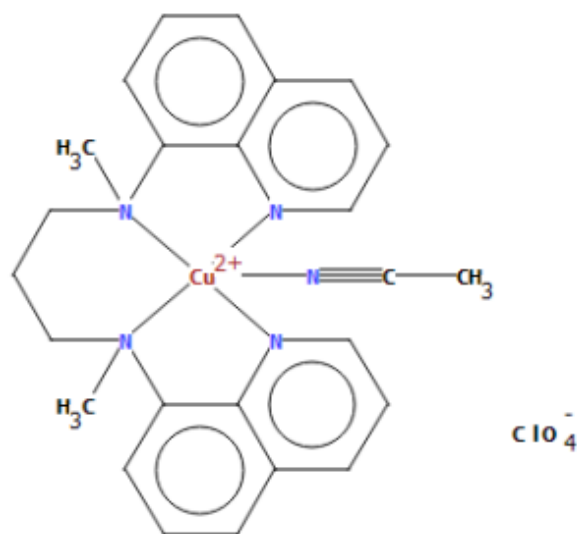
Packing

None ▾

Measure

None ▾

Chemical diagram



[View group symbols key](#)

Additional details

Deposition Number	2095956
Data Citation	Sunder N. Dhuri and Sarvesh S. Harmalkar CCDC 2095956: Experimental Crystal Structure Determination, 2021, DOI: 10.5517/ccdc.csd.cc28c0h5 (//dx.doi.org/10.5517/ccdc.csd.cc28c0h5)
Deposited on	12/07/2021

Crystallographer(s)

Crystallographer Sunder Dhuri  ([//orcid.org/0000-0003-2732-880X](https://orcid.org/0000-0003-2732-880X))

Affiliation Goa University

Associated publications

Sunder N. Dhuri and Sarvesh S. Harmalkar, *CSD Communication*, 2021

Additional curated data

More curated data including additional chemical, crystallographic and experimental details are available through WebCSD ([../solutions/csd-core/components/webcsd/](https://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/](https://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](https://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=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.

[CCDC Home \(https://www.ccdc.cam.ac.uk/\)](https://www.ccdc.cam.ac.uk/)

[Deposit Structures \(https://www.ccdc.cam.ac.uk/deposit\)](https://www.ccdc.cam.ac.uk/deposit)

[Access Structures \(https://www.ccdc.cam.ac.uk/structures\)](https://www.ccdc.cam.ac.uk/structures)

[About This Service \(https://www.ccdc.cam.ac.uk/access-structures-terms/\)](https://www.ccdc.cam.ac.uk/access-structures-terms/)

[Terms & Conditions \(https://www.ccdc.cam.ac.uk/TermsAndConditions/\)](https://www.ccdc.cam.ac.uk/TermsAndConditions/)