CCDC (/)

My Structure Details

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Datablock: global
Space Group: P1, **Cell:** *a* 19.681Å *b* 14.936Å *c* 7.551Å, *α* 90.931(19)° *β* 95.285(18)° *γ* 91.764(17)°
Formula: C47 H33 Eu1 O10, Temperature: 0 K

User Details

Reliability Score	1
2D Diagram	True
2D/3D Match	Full
2D/3D Last Edited	
User Compound Name	tris(benzoato)-bis([1,1'-biphenyl]-3-carboxylato)-europium
User Identifier	Click to add some data

Additional Details

Deposition Number	2477668
Data Citation	Carlos Hernandez-Fuentes, CCDC 2477668: Experimental Crystal Structure Determination, DOI: 10.5517/ccdc.csd.cc2p56sw (http://dx.doi.org/10.5517/ccdc.csd.cc2p56sw)
Refcode	EQASUO
Compound Name	tris(benzoato)-bis([1,1'-biphenyl]-3-carboxylato)-europium
Deposited On	31/07/2025
Additional Depositors	
Status	Published

Associated Publications

Publication	Created on	Modified on	
Carlos Hernandez-Fuentes	31/07/2025	31/07/2025	Edit
Carlos Hernandez-Fuentes, *CSD Communication*, 2025	04/11/2025	04/11/2025	

Add Publication

Chemical diagram



Source Information

File Name
riet_file002.cif

Datablock
data_global

Deposition Type
web

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Add files

View in Access Structures (/mystructures/viewinaccessstructures/422445b9-2f6e-f011-96d7-00505695281c)

Associated Files
EuAB3C_file001.hkl
riet-data_global_file003.html

Subsets

Structure Shared With

Name	Edit Rights	Sharing Rights

Share Structure

Associated Data

Raw data DOI

New Associated Data

Crystallographer details

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