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Solvothermal Synthesis and Characterization of One-dimensional Chained Indium-Sulfate	<b>) ) ) )</b>
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Abstract:	<b>)</b>
A one-dimensional chained indium-sulfate $(C_6H_{22}N_4)_{0.5}[In(OH)](SO_4)_2(1)$ was synthesized under Compound 1 crystallized in the monoclinic system, space group 2(1)/ with =1.05240(3) nm,	<b>)</b>
$b$ =1.36802(4) nm, $c$ =0.75295(2) nm, $\beta$ =101.558(2)°, $V$ =1.06204(5) nm $^3$ , $Z$ =4, $R$ =0.0368, $WR_2$ =0.0897, GOF=1.068. Its structure is built up by InO $_4$ (OH) $_2$ octahedra and SO $_4$ tetrahedra by interactions among the N atoms of TETA cations and O atoms of the anionic chains.	PubMed  Article by
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