



Dibrucinium sulfate heptahydrate.

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Streszczenie

The crystal structure of dibrucinium sulfate(VI) heptahydrate, $2C_{23}H_{27}N_2O_4^+ \cdot SO_4^{2-} \cdot 7H_2O$, has been determined. The components are packed in layers. Puckered brucinium sheets are separated by layers consisting of hydrogen-bonded disordered sulfate(VI) anions and water molecules. Both layers, the cationic together with the anionic/water, are linked by $N-H \cdots O^-$ and $O-H \cdots O$ hydrogen bonds.

Adres publiczny

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