

Brucinium benzoate trihydrate.

Autorzy

Agata Białońska

Zbigniew Ciunik

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Streszczenie

The title compound, $C_{23}H_{27}N_2O_4$ · $C_7H_5O_2$ · $3H_2O$ contains two brucinium-benzoate ion pairs and six water molecules in the asymmetric unit. In the crystal structure of (I), corrugated layers of brucinium cations, stabilized by weak C-H·····O and C-H····· π interactions, are separated by anionic/water sheets. The cationic and the anionic/water layers are linked by O-H·····O, C-H·····O and N-H·····O hydrogen bonds.

Adres publiczny

<https://10.1107/S160053680604829X/hb2188lsup2.hkl>