

Arany(I)-tartalmú óriásmolekulák

Készítette: Horváth József Áron és Kiss Tímea

MTA TTK, Szerves Kémiai Intézet

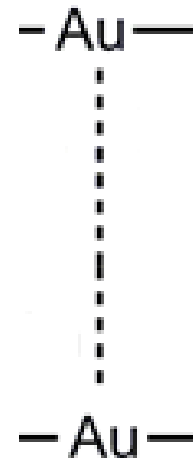
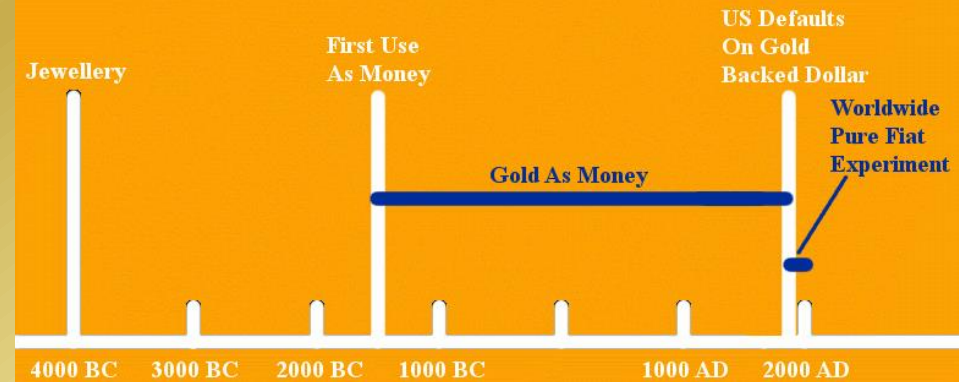
Témavezetők: Dr. Deák Andrea, Jobbágy Csaba,
Marsi Gábor

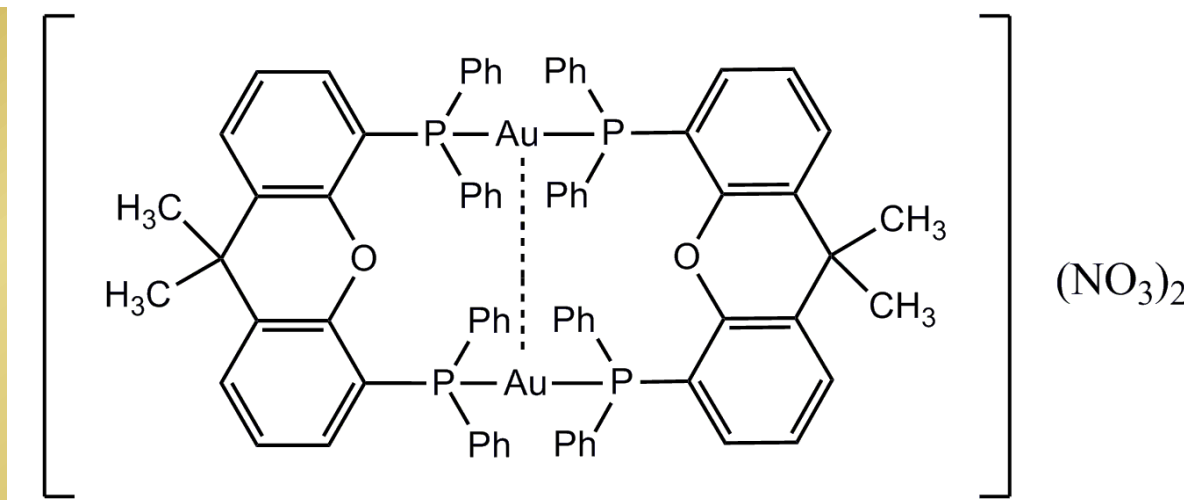
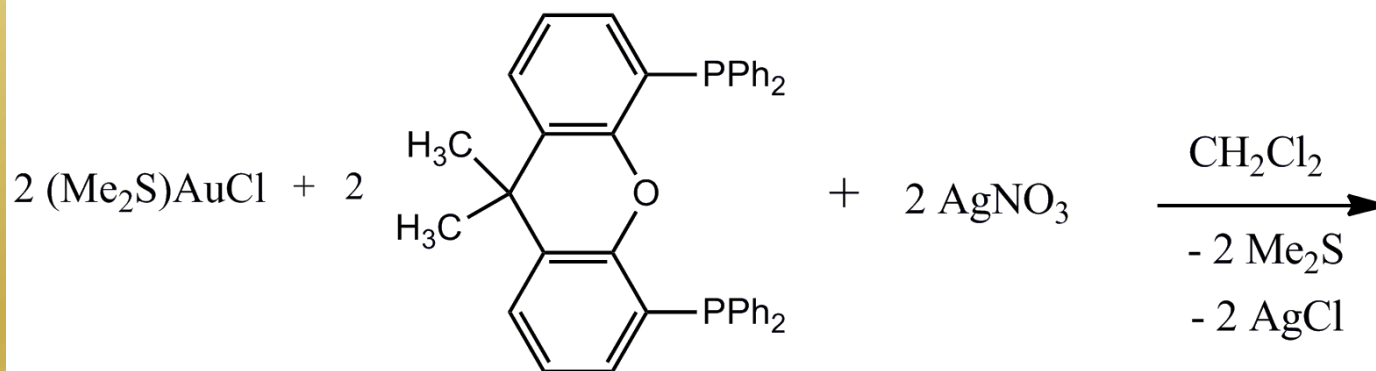
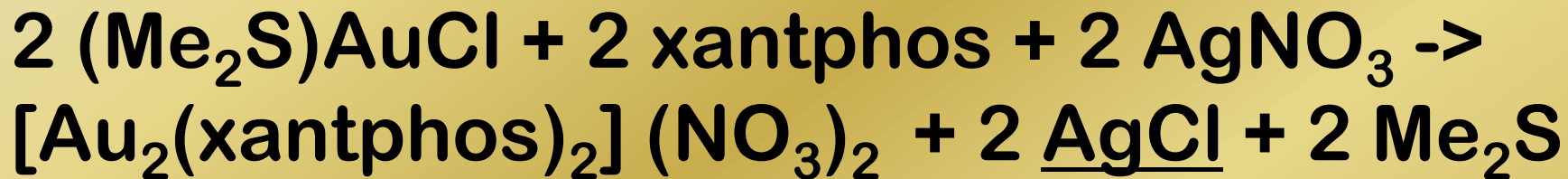
Bevezetés

- Arany története
- Felhasználása
- Arany(I)
- Aurofil kölcsönhatás

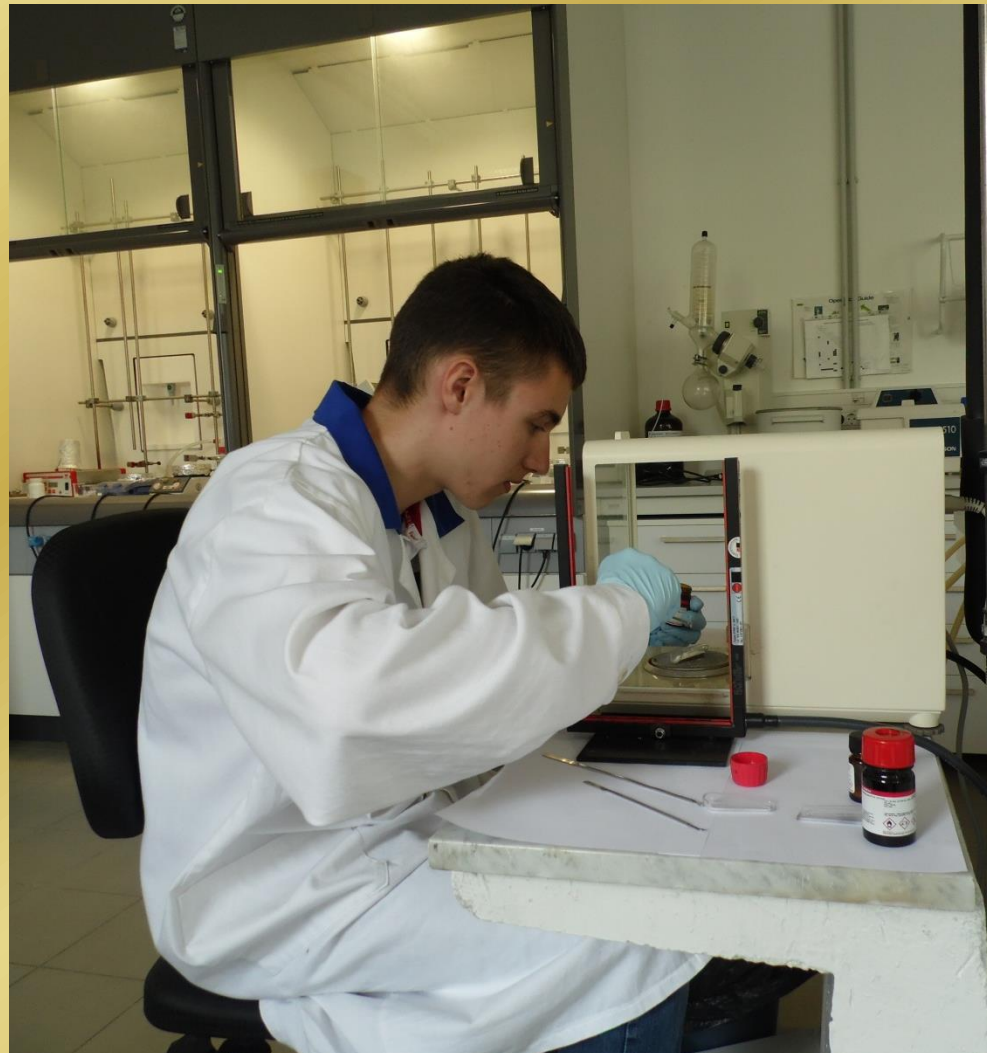
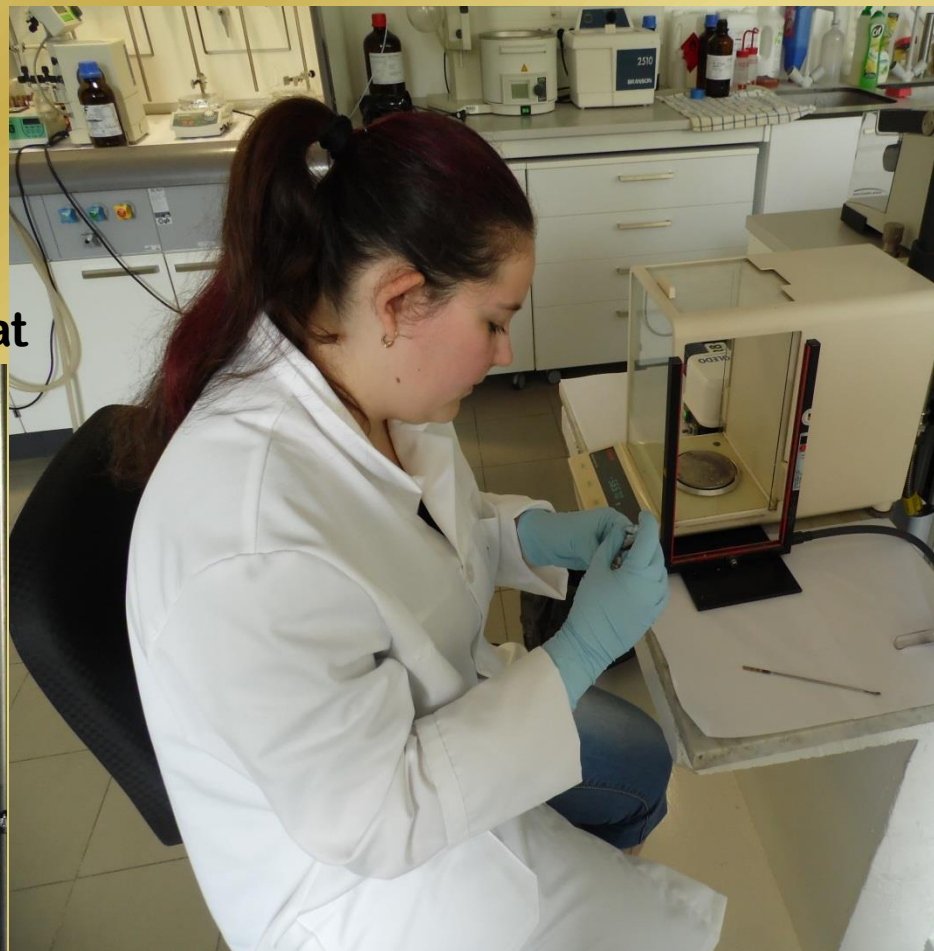


The History Of Gold





Bemértük az alapanyagokat





Lefedve kevertettük

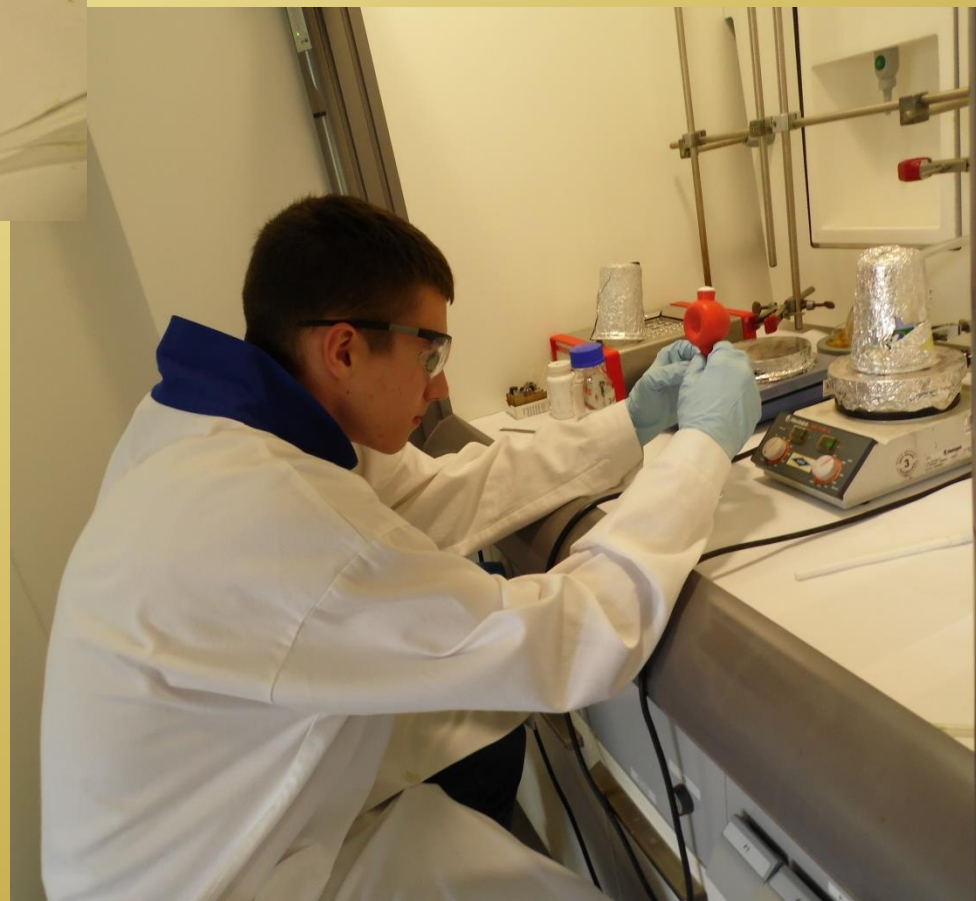
Leszűrtük



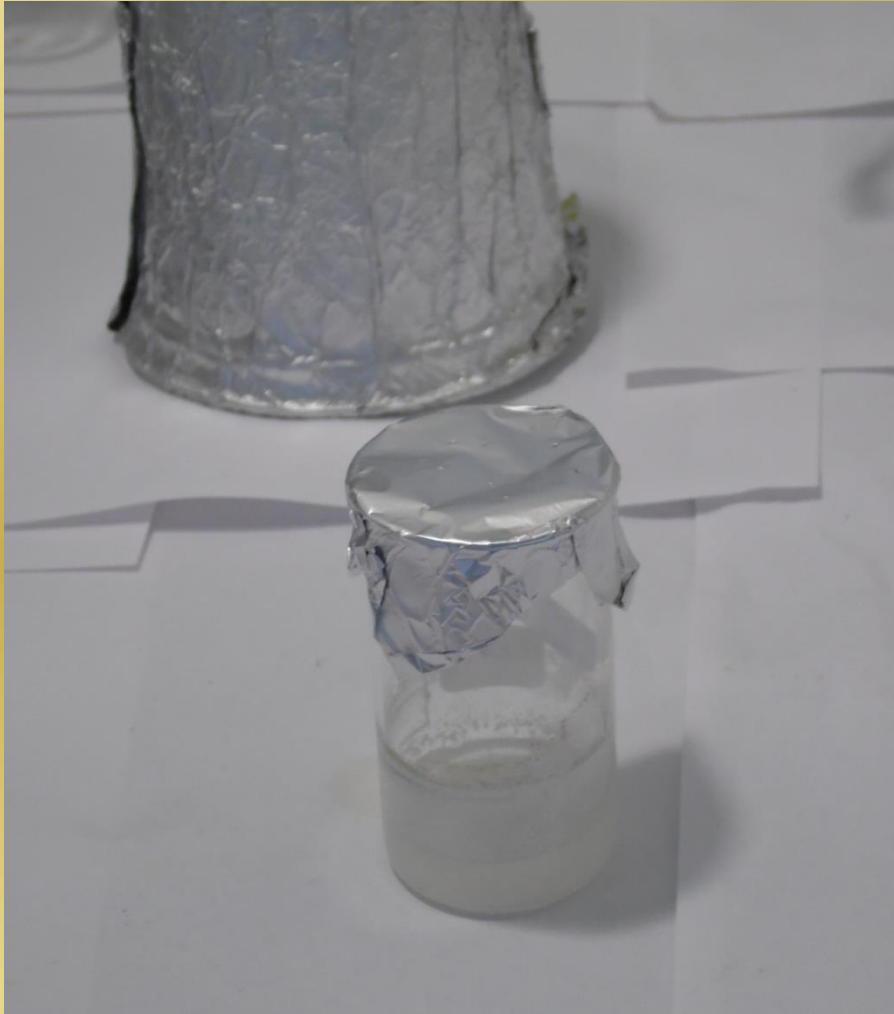
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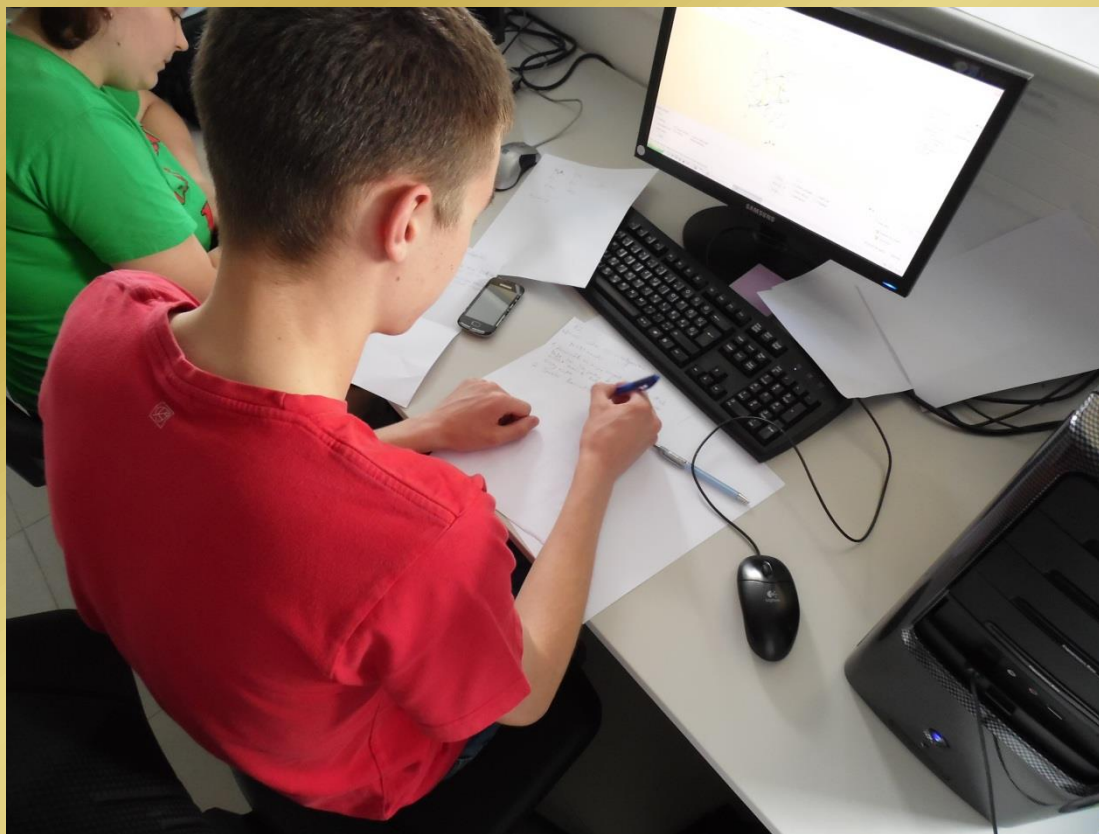


Rétegeztünk



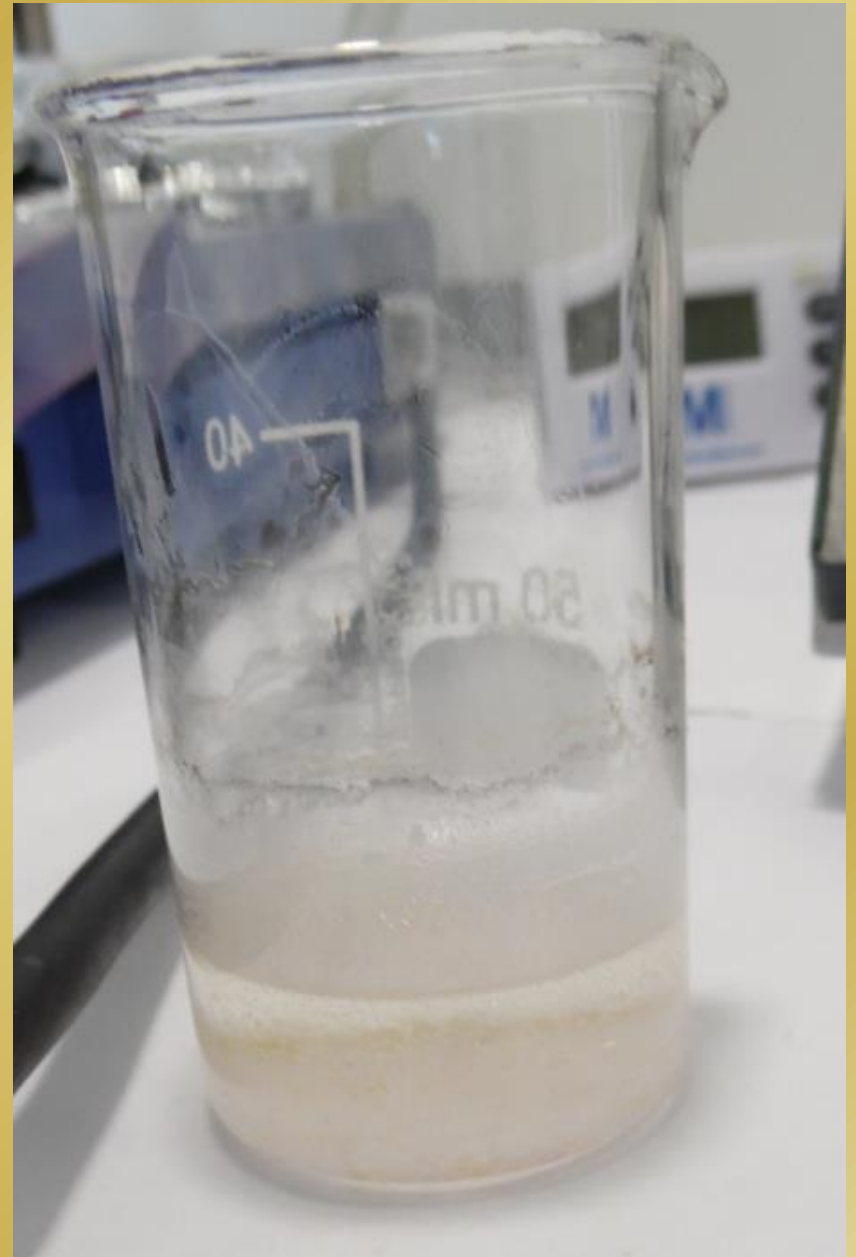
Lefedtük





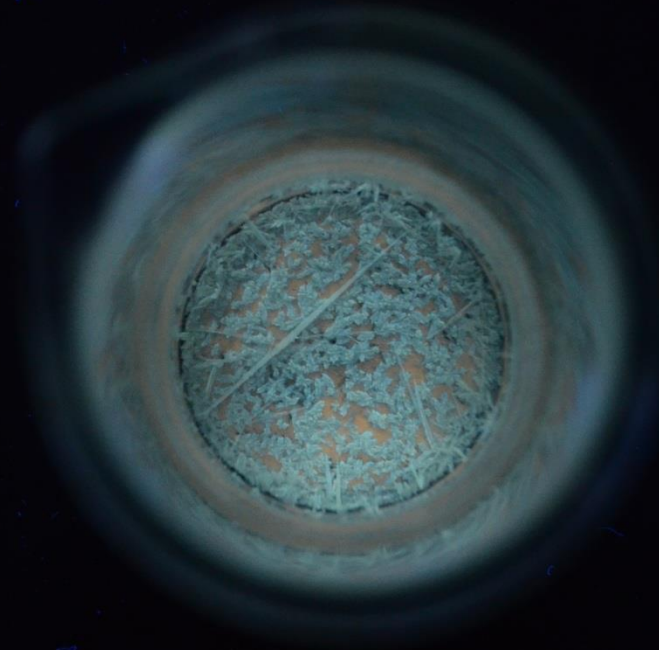
Jegyzőkönyvet vezettünk

Kristályaink



Kristályaink

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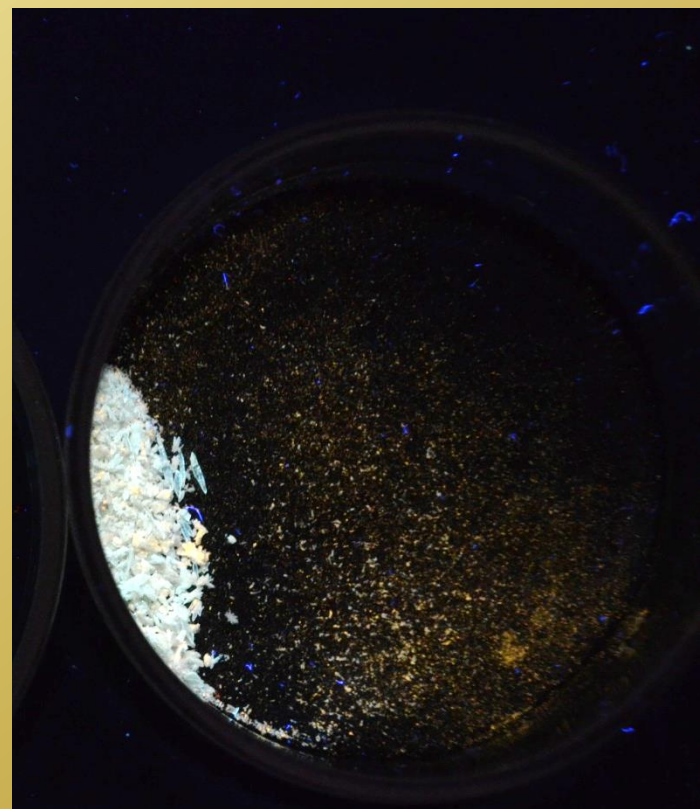




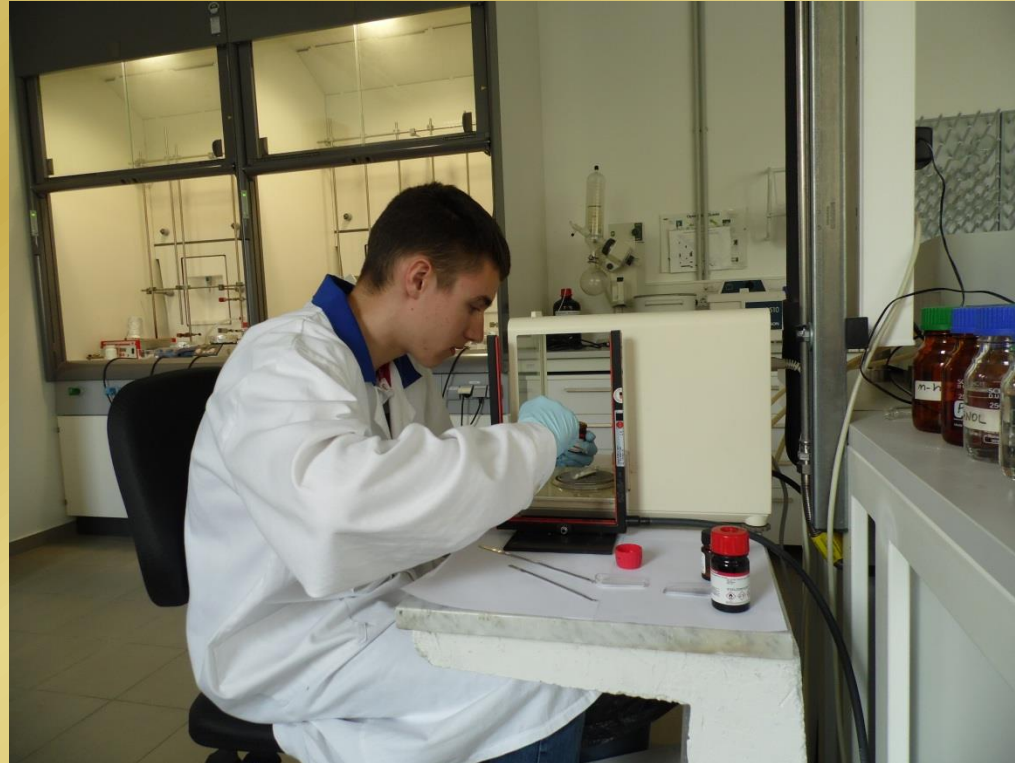
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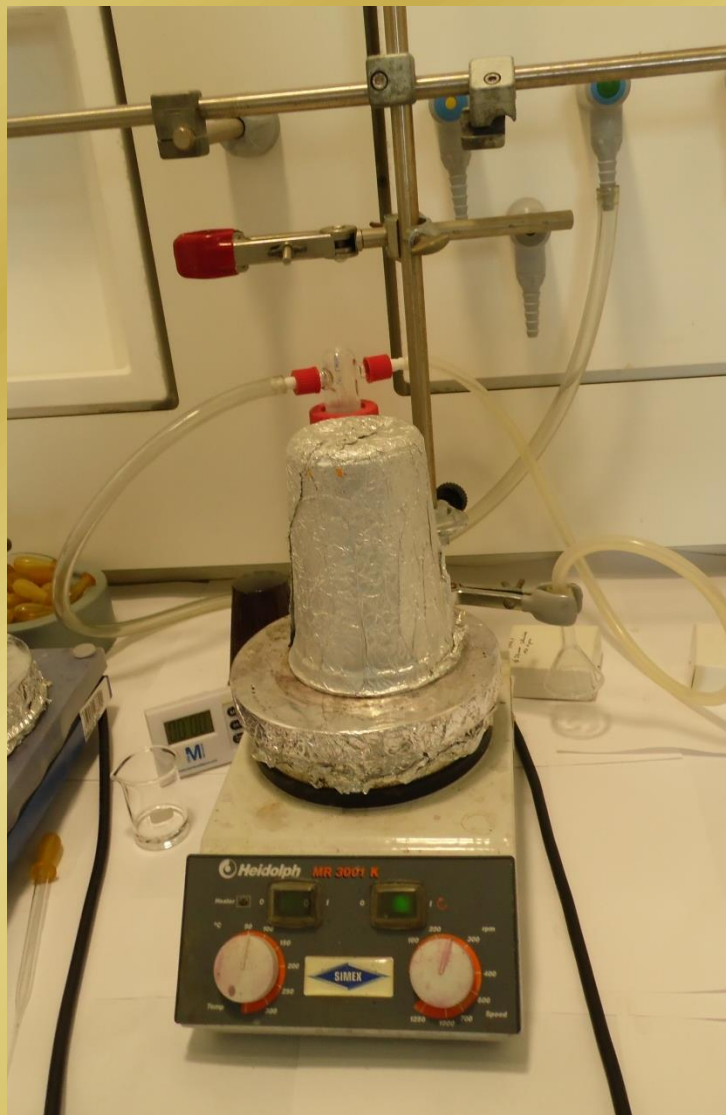


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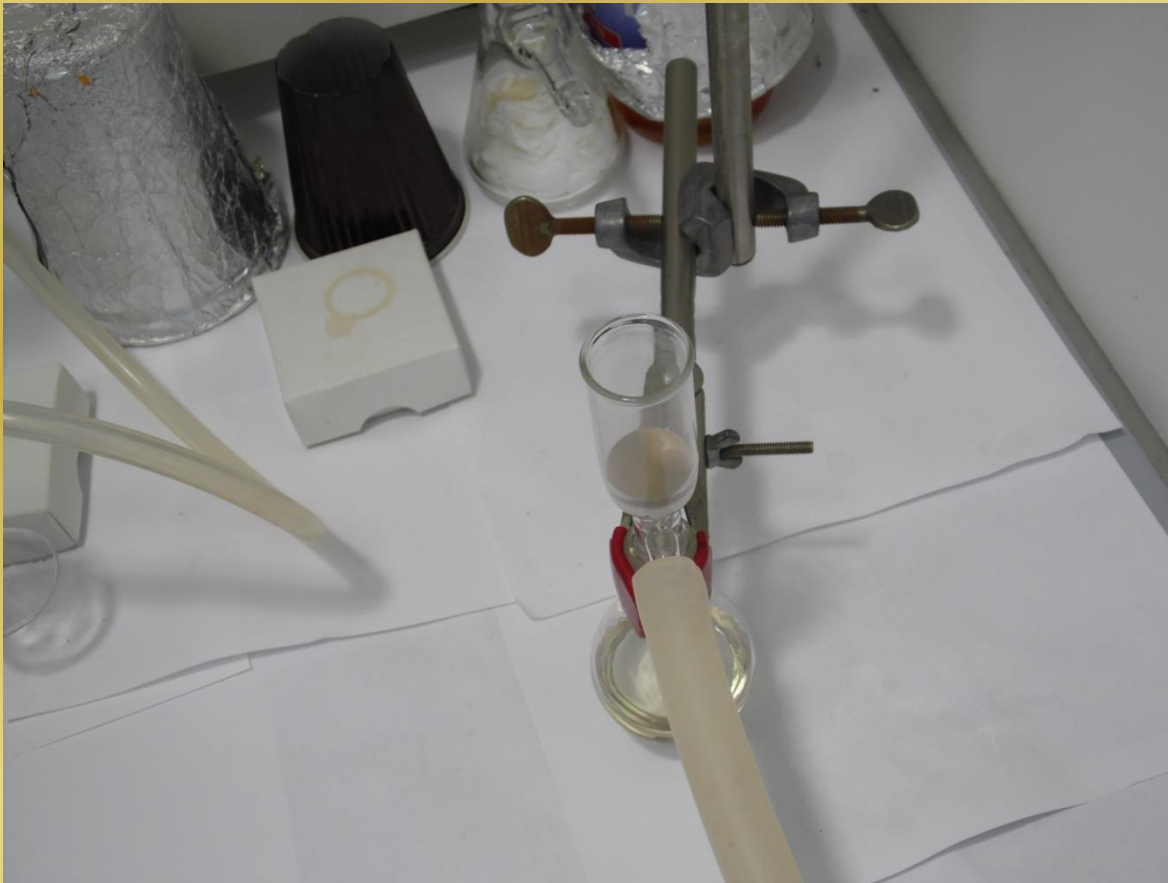
Bemértük a tömeget





Kevertettük

Leszűrtük

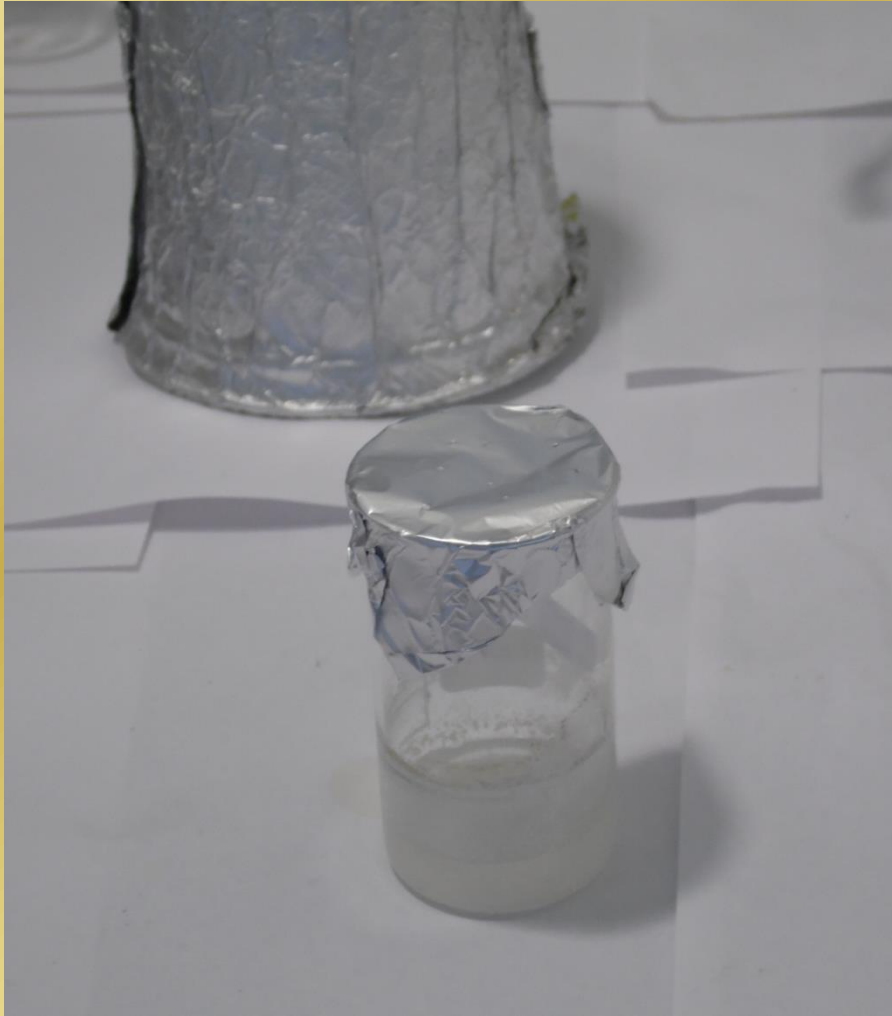




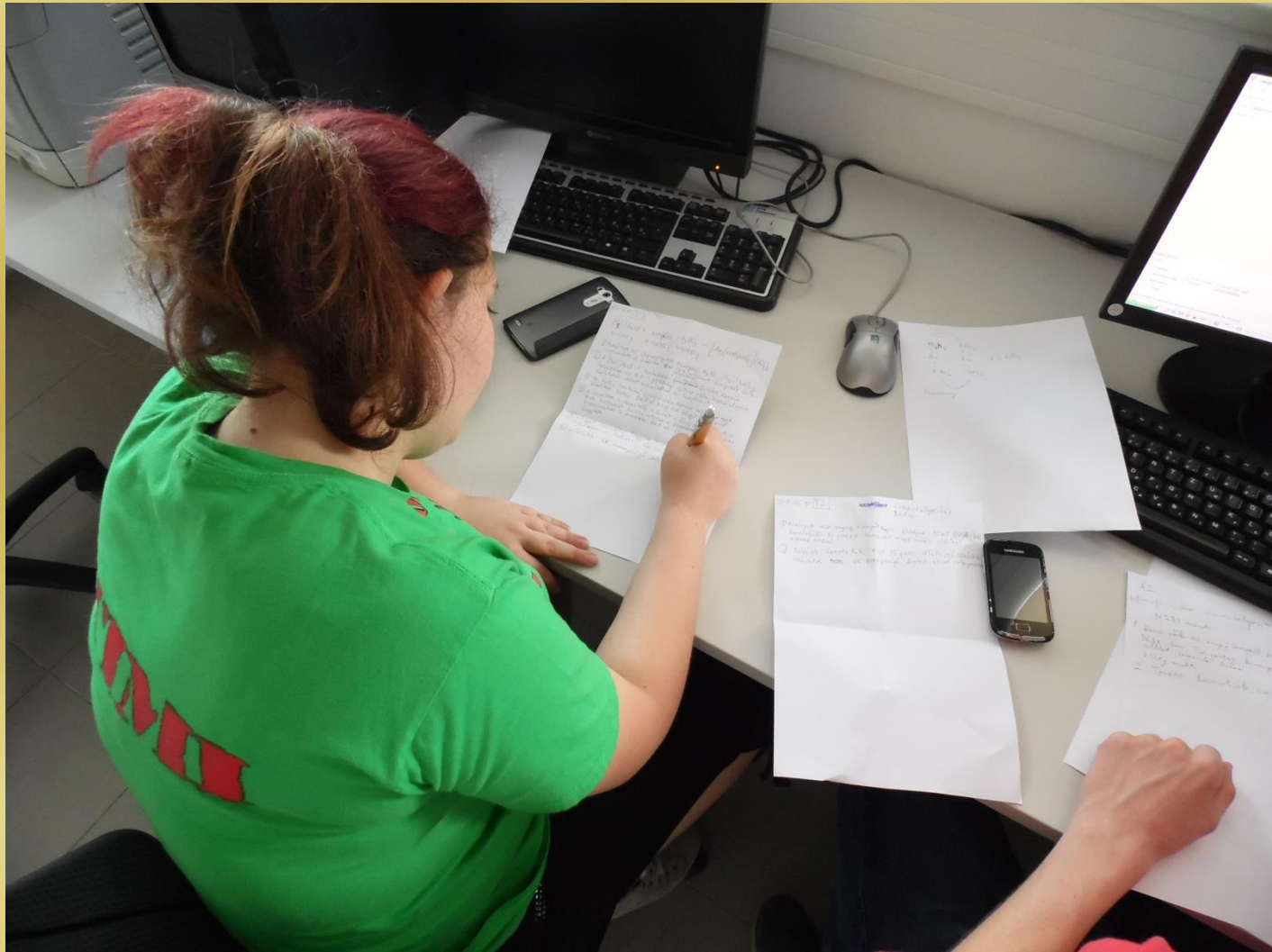
Rétegeztünk



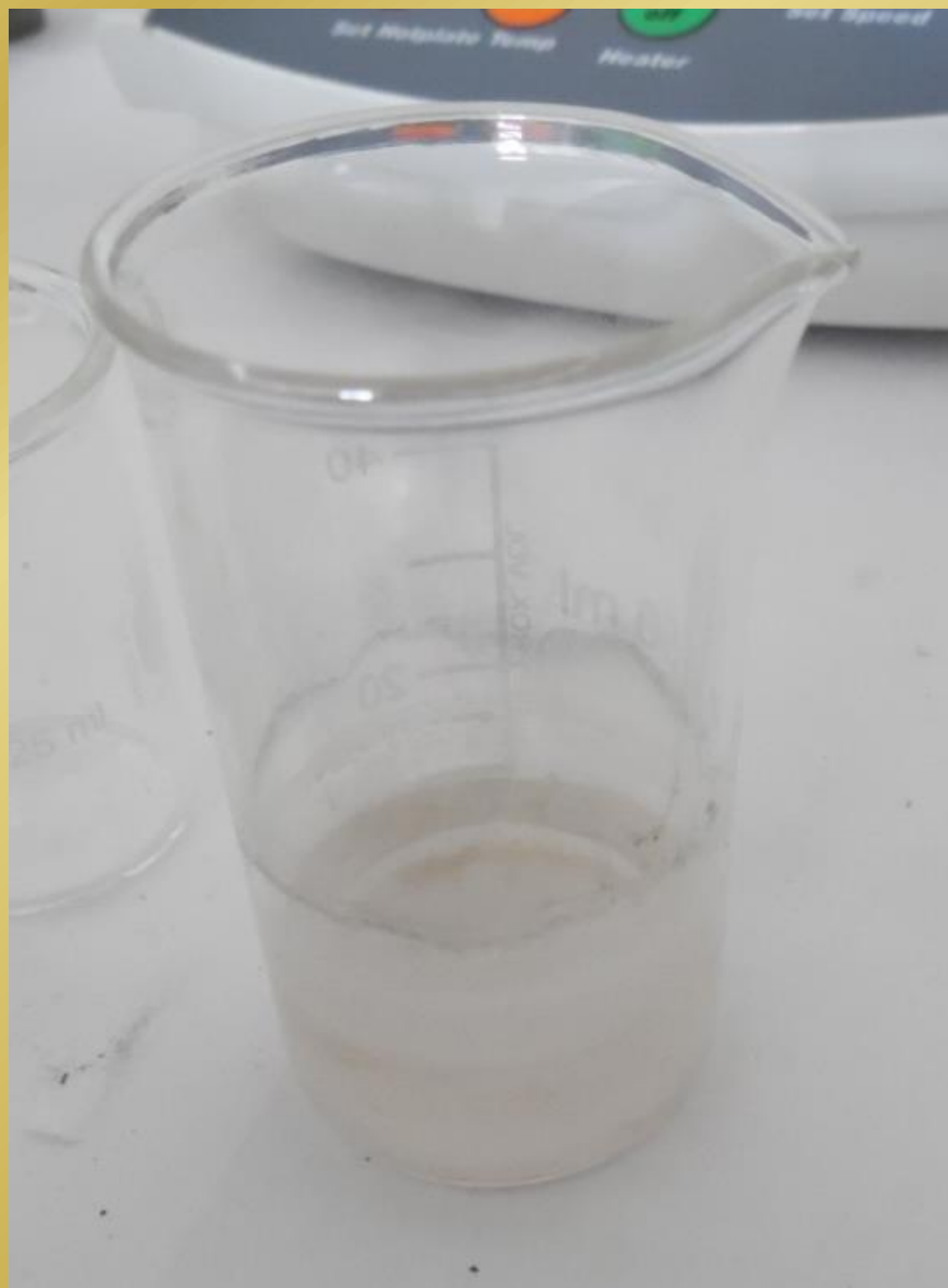
Lefedtük



Jegyzőkönyveztük



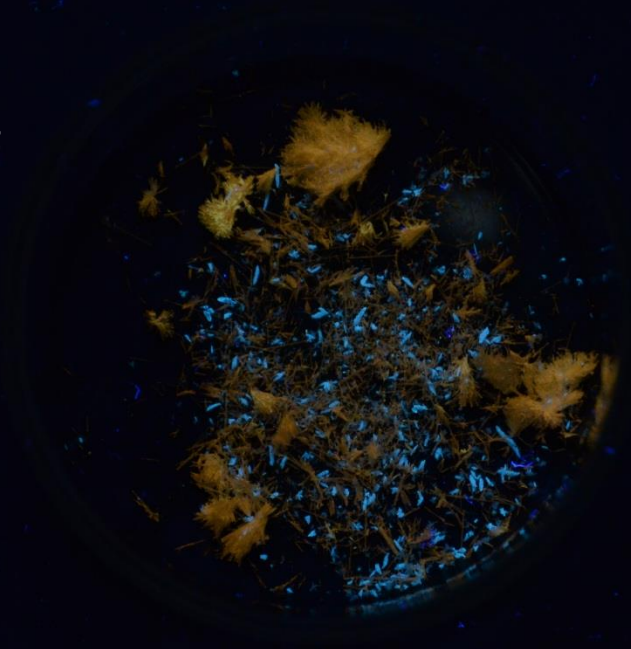
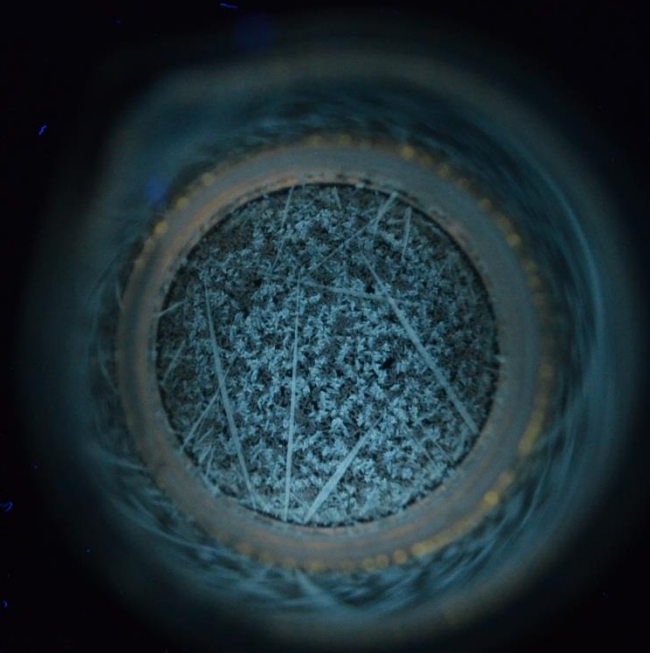
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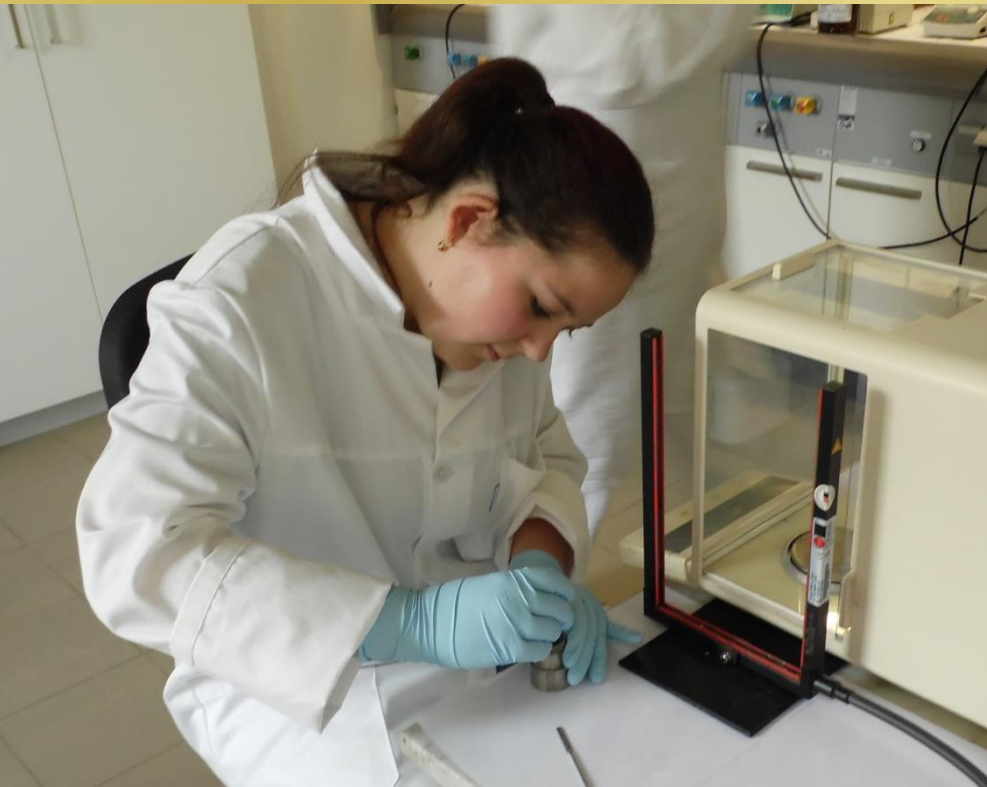
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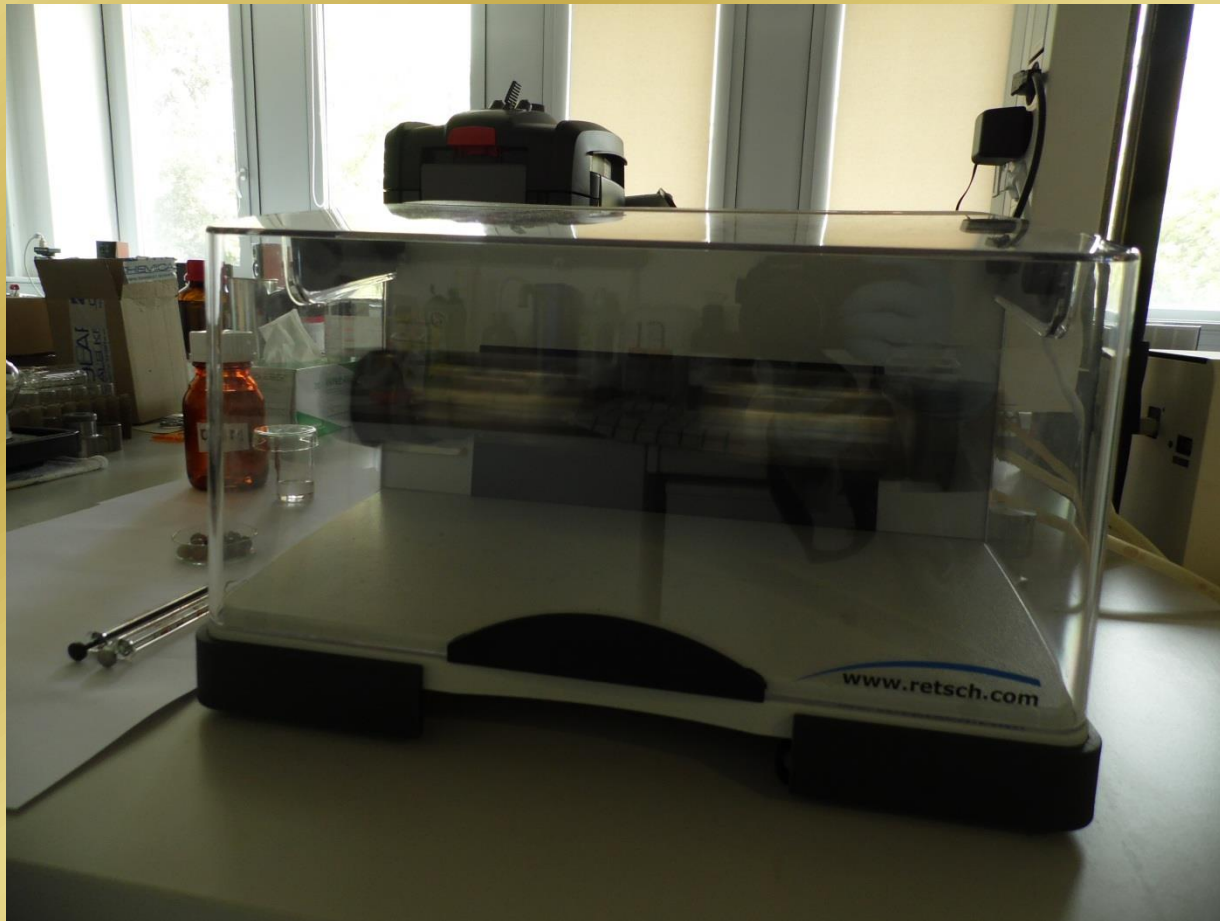
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Bemértünk



Rázattuk

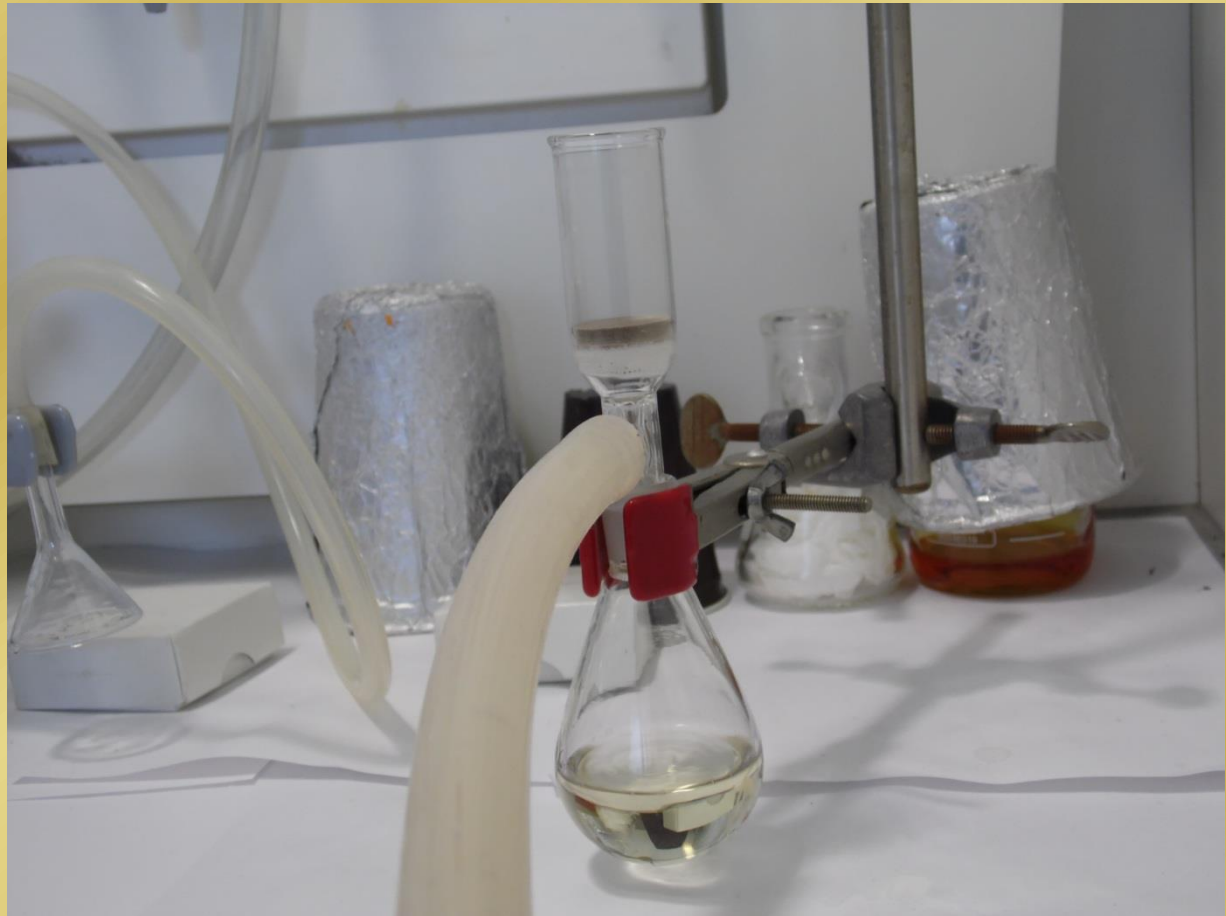




Kikapartuk



Leszűrtük

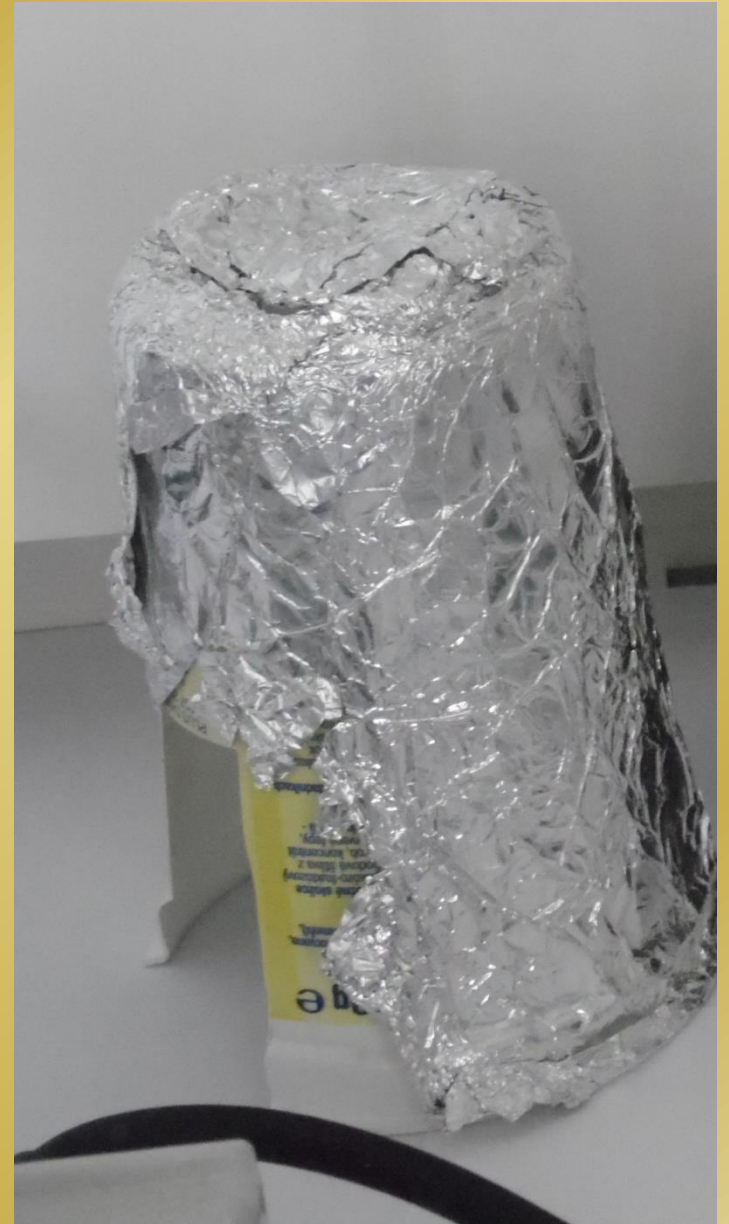
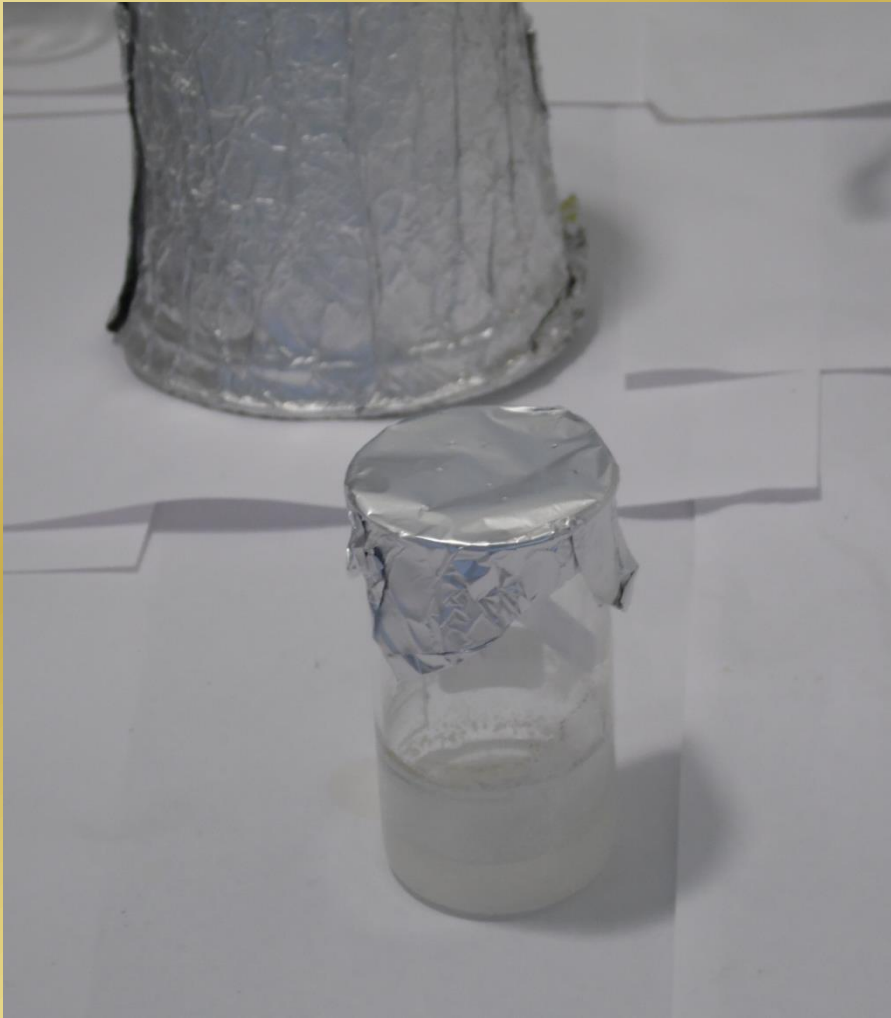




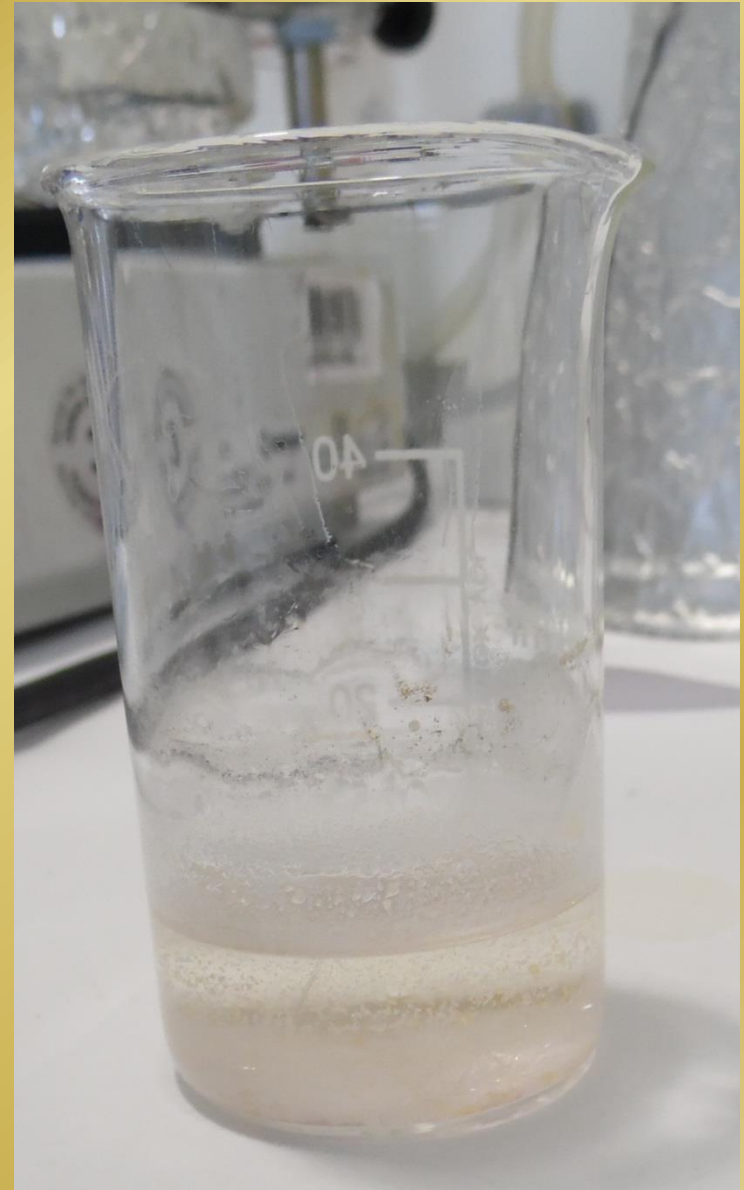
Rétegeztünk



Lefedtük

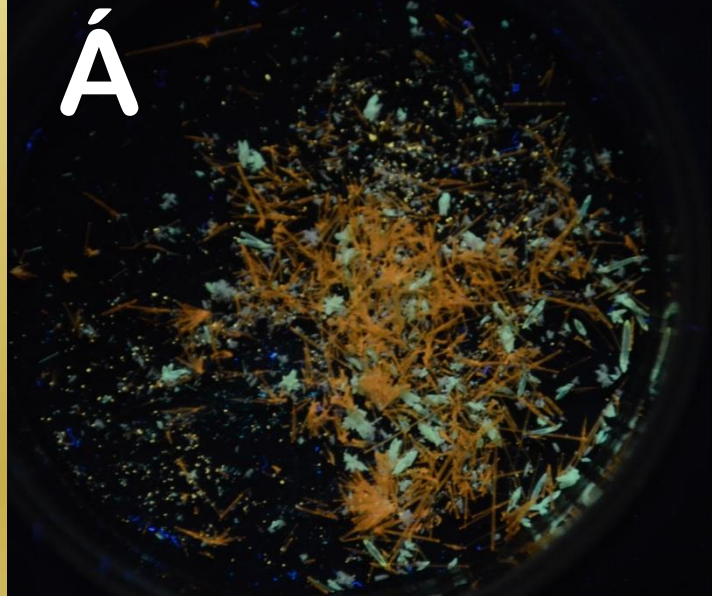


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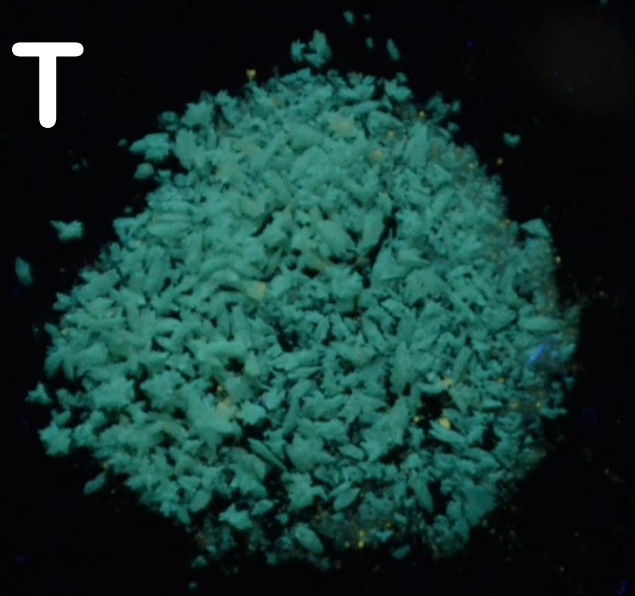


Rétegzett

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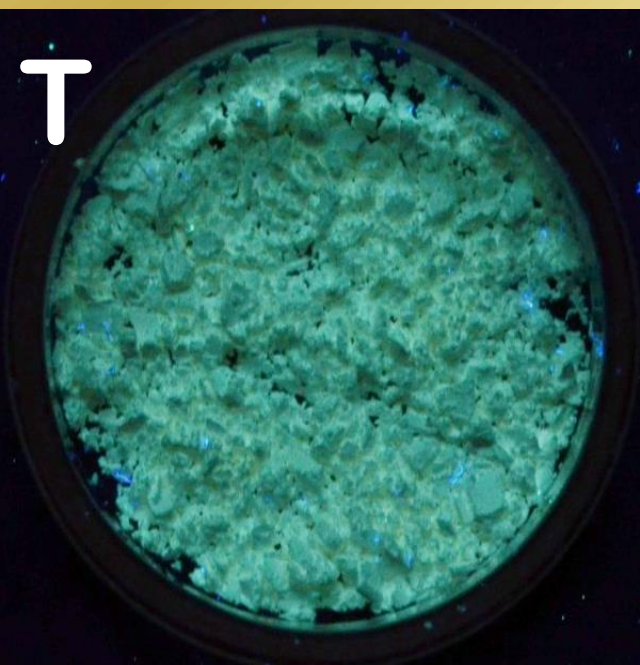


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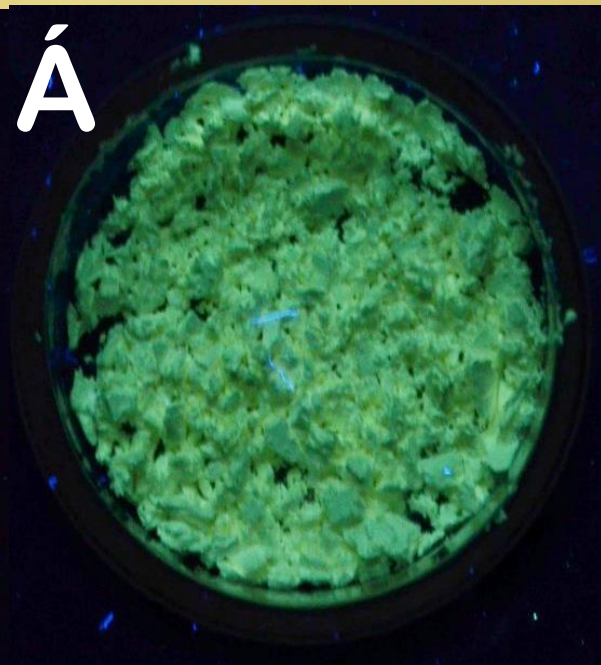


3. Kristályaink

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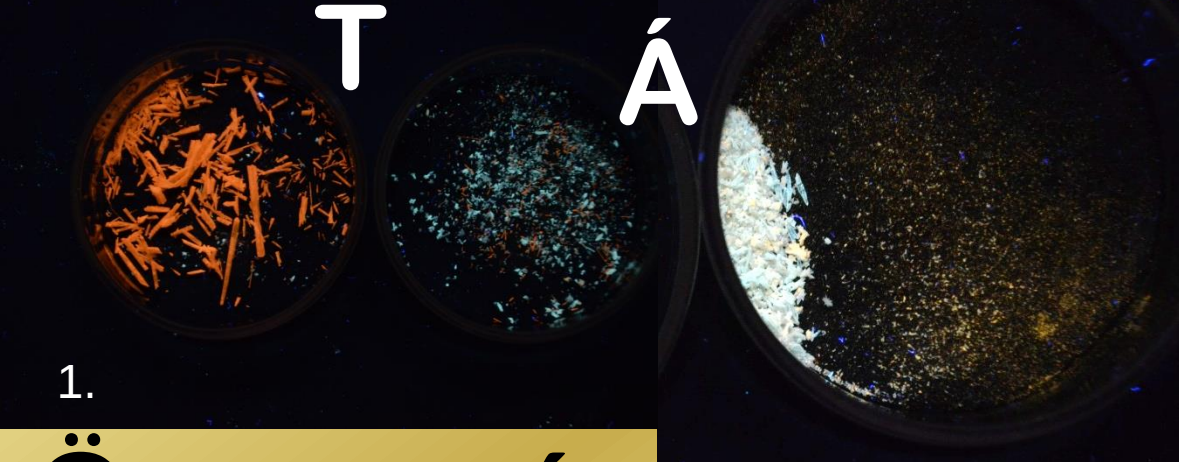
Lecsapott

Rota

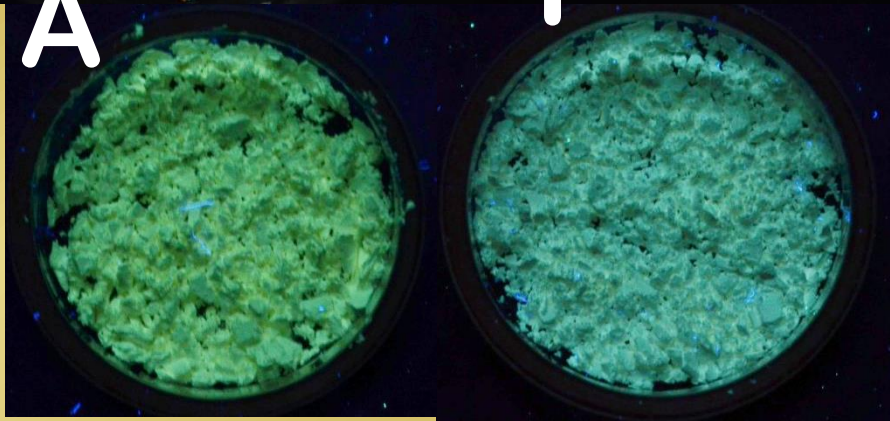


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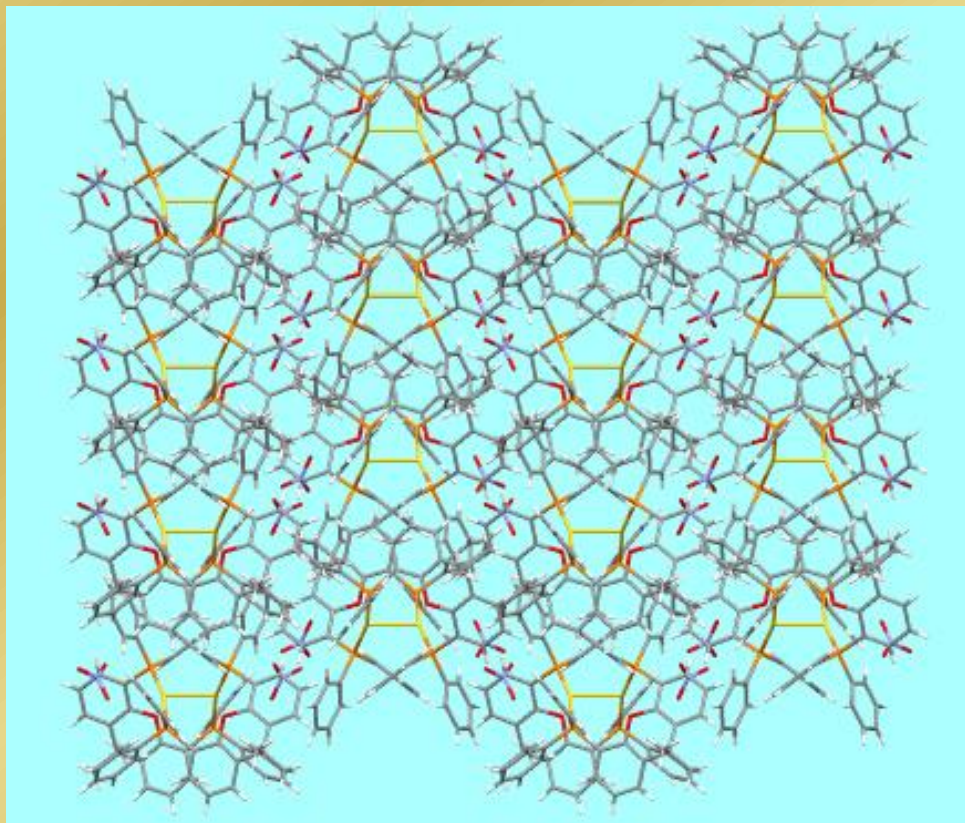




Összegzés



Kék kristály





Amorf

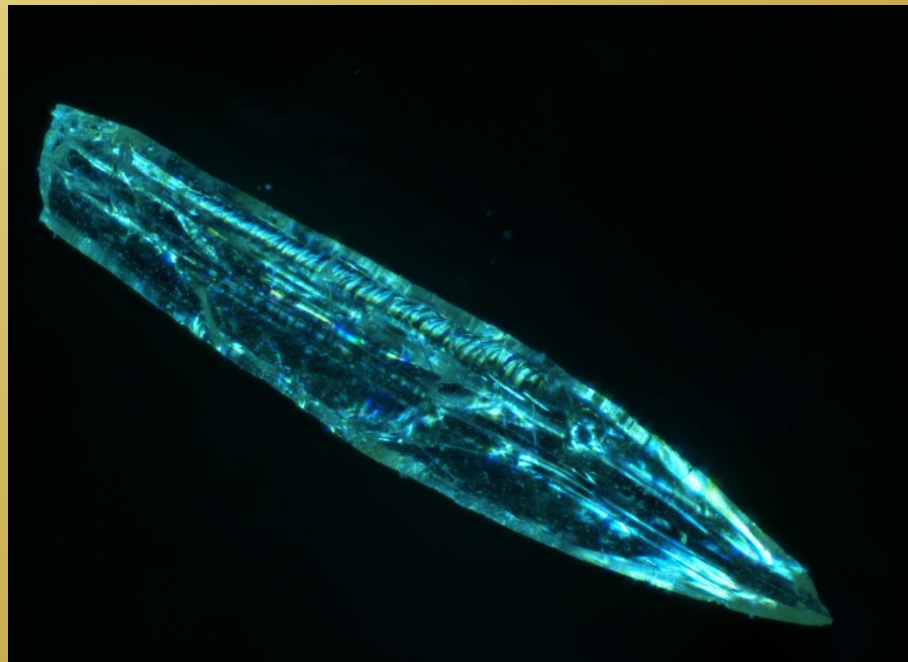
Kék



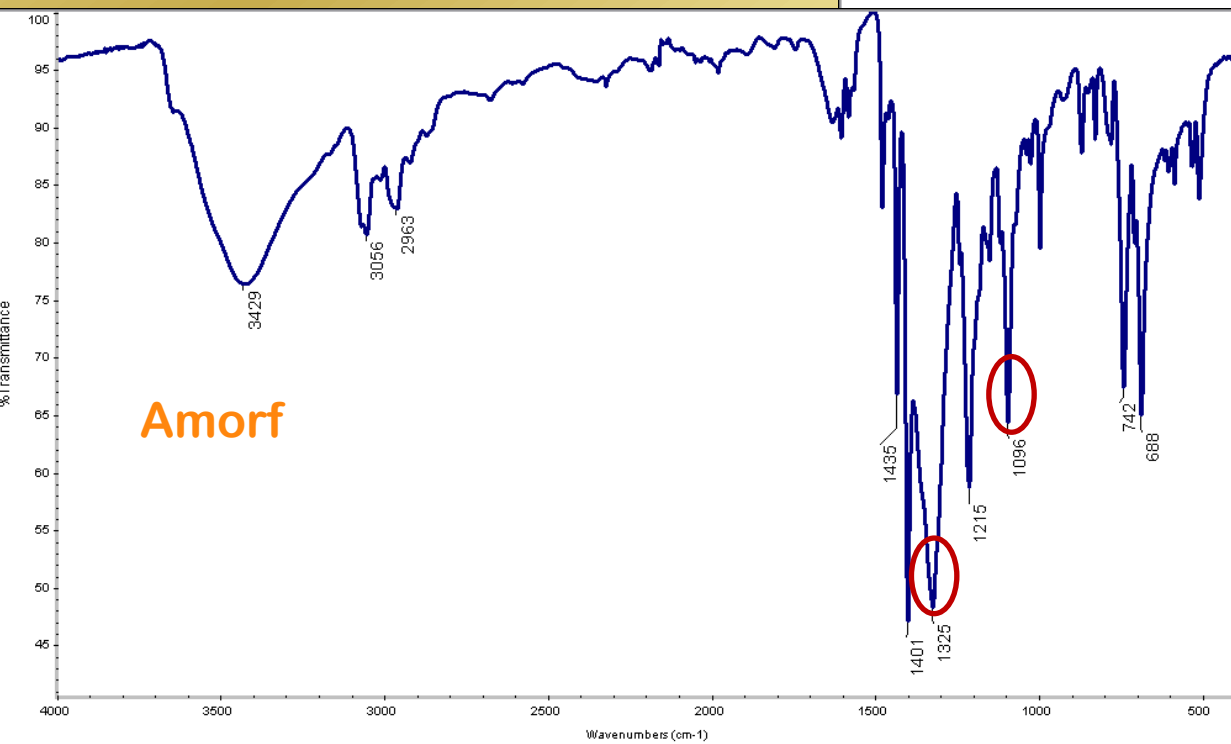
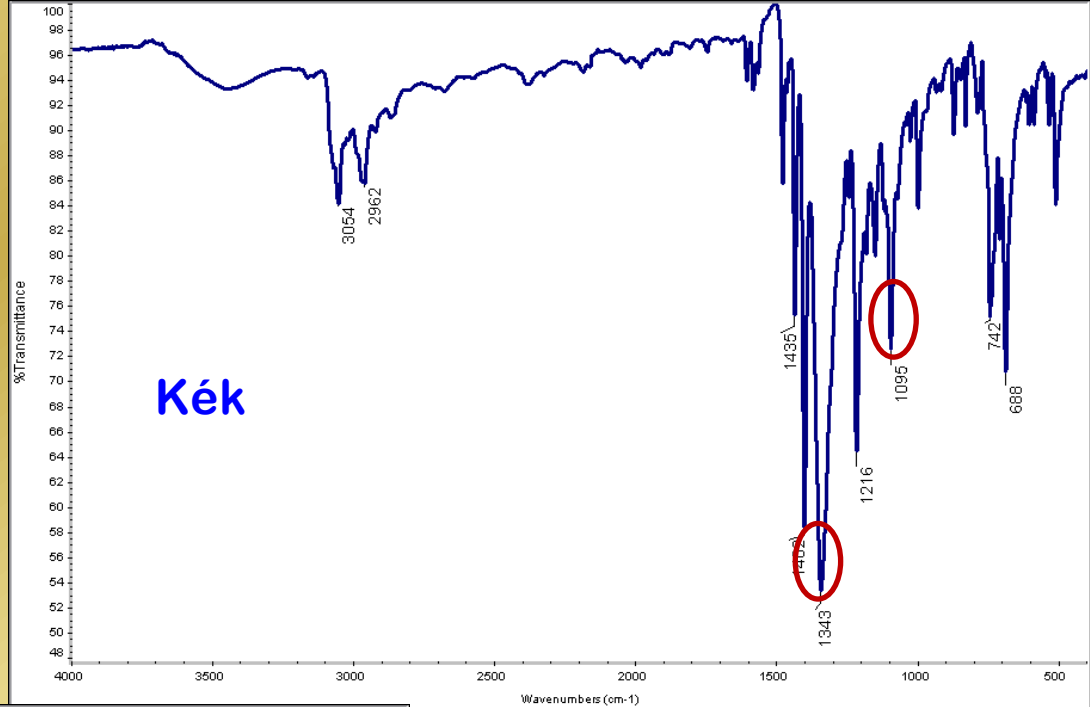


Amorf

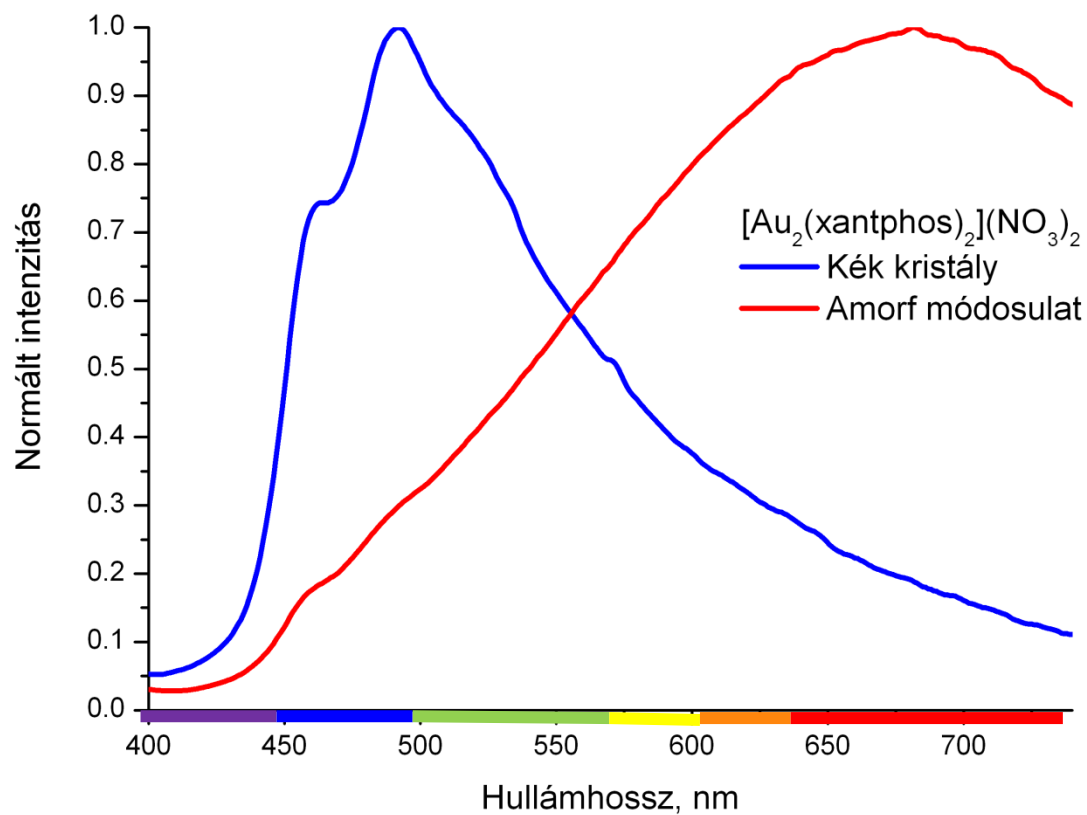
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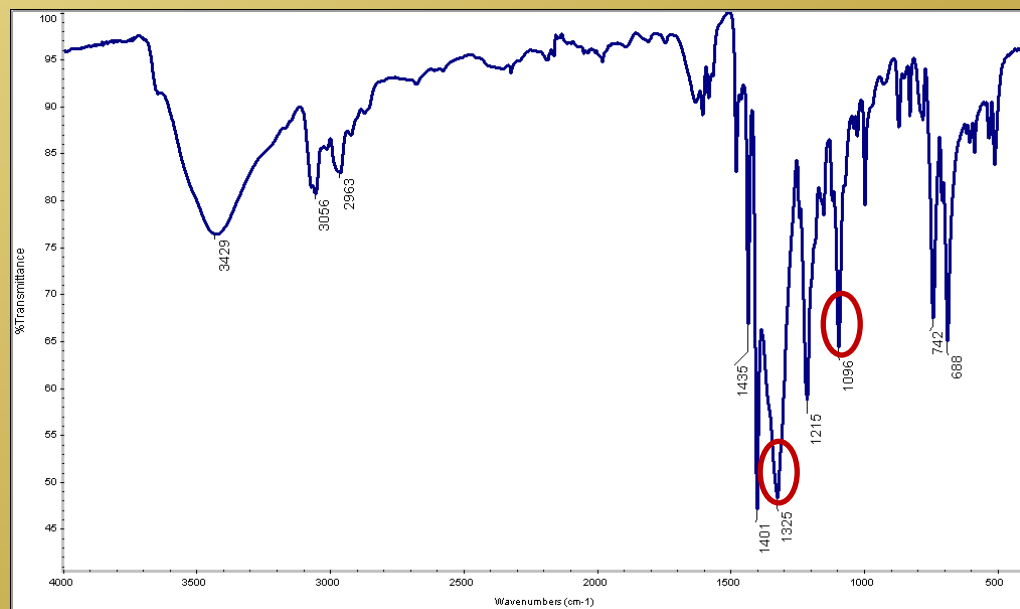
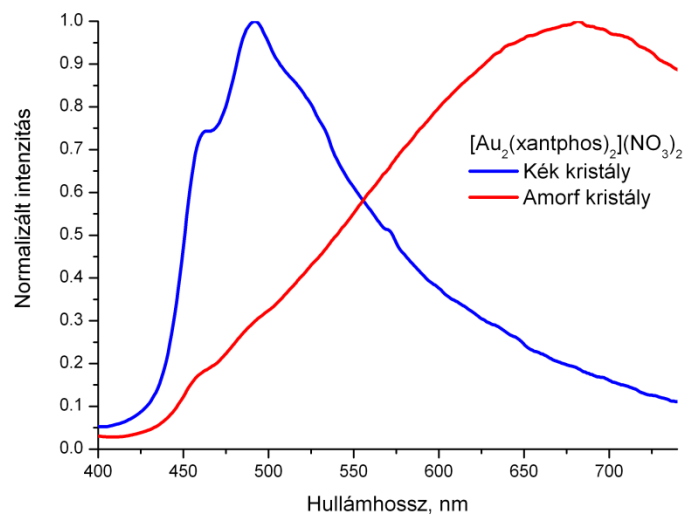
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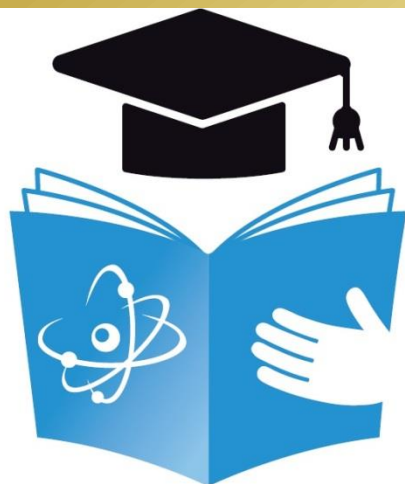


Emissziós színeképe



Összegzés





MSMS TUDÁSPONT

- **Intézmény: MTA Természettudomány Kutatóközpont, Szerves Kémiai Intézet**
- **Témavezetők: Dr. Deák Andrea, Jobbágy Csaba, Marsi Gábor**

Életképek

