Synthesis from d-Altrose of (5R,6R,7R,8S)-5,7-Dihydroxy-8-hydroxymethylconidine and 2,4-Dideoxy-2,4-imino-d-glucitol, Azetidine Analogues of Swainsonine and 1,4-Dideoxy-1,4-imino-d-mannitol

Noelia Araújo, Sarah F. Jenkinson, R. Fernando Martínez, Andreas F. G. Glawar, Mark R. Wormald, Terry D. Butters, Shinpei Nakagawa, Isao Adachi, Atsushi Kato, Akihide Yoshihara, Kazuya Akimitsu, Ken Izumori, and George W. J. Fleet. **Synthesis from d-altrose of (5R,6R,7R,8S)-5,7-dihydroxy-8-hydroxymethylconidine and 2,4-dideoxy-2,4-imino-d-glucitol, azetidine analogues of swainsonine and 1,4-dideoxy-1,4-imino-d-mannitol**, Org. Lett., 2012, 14, 4174–4177. doi: 10.1021/ol301844n

Fuente de la publicación:

- Synthesis from d-Altrose of (5R,6R,7R,8S)-5,7-Dihydroxy-8-hydroxymethylconidine and 2,4-Dideoxy-2,4-imino-d-glucitol, Azetidine Analogues of Swainsonine and 1,4-Dideoxy-1,4-imino-d-mannitol [1]

Noticias relacionadas:

- Estructuras de iminoazúcares son modeladas por el supercomputador LUSITANIA para el tratamiento de enfermedades [2]

Source URL:https://www.cenits.es/en/enlaces/publicaciones/synthesis-d-altrose-5r6r7r8s-57-dihydroxy-8-hydroxymethylconidine-and-24-dideo

Links
[1] http://pubs.acs.org/doi/abs/10.1021/ol301844n [2] https://www.cenits.es/noticias/040912-estructuras-iminoazucares-son-modeladas-supercomputador-lusitania-para-tratamiento-e