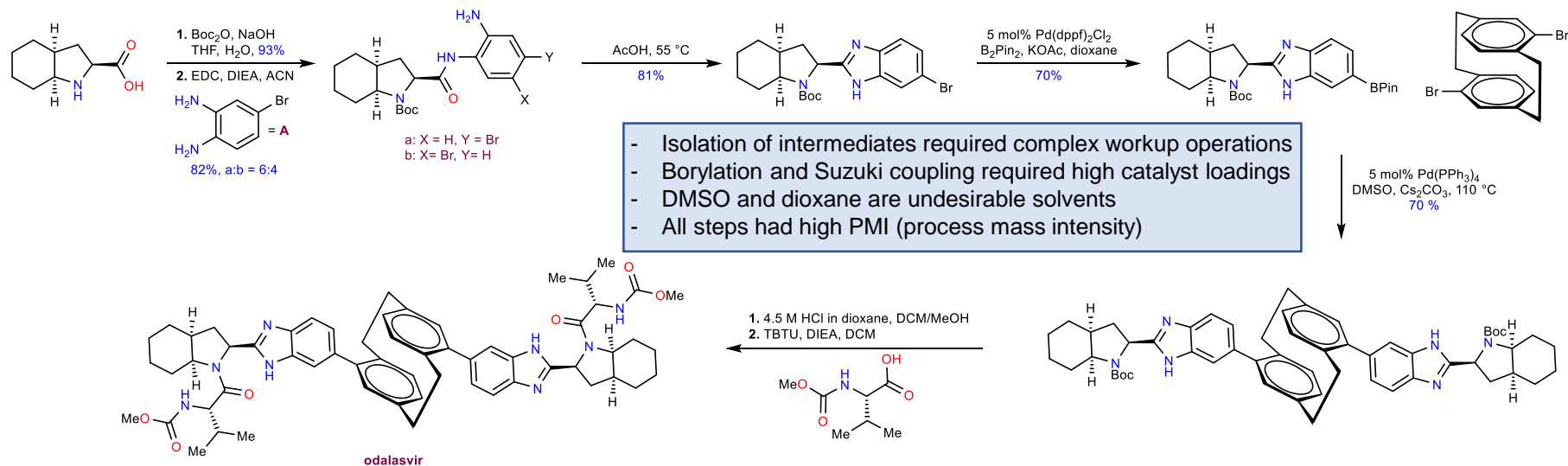


- Odalasvir is an inhibitor of the NS5A protein of the hepatitis C virus.
- Phase 3 clinical trials demand access to ample quantities of the API.
- The process developed by Janssen Pharmaceutica was successfully scaled up to 100 kg batches.



Tran, D. N. *Org. Process Res. Dev.* **2022**
<https://doi.org/10.1021/acs.oprd.1c00237>

Medicinal Chemistry Route:



Process Route:

kinetic study has revealed that the optimal temperature and reaction time are 69 ± 3 °C and 13-14 h to minimize epimerization

