

- ↕

HgSO₄, H₂SO₄, H₂O

- ↕

Br₂/H₂O

- ↕

BH₃·THF

- ↕

9-BBN

- ↕

NaOEt

- ↕

xs NaNH₂

- ↕

H₂O₂, NaOH

- ↕

t-BuOK

- ↕

H₂O

- ↕

Br₂/CCl₄