

## TOTAL SYNTHESIS OF ALKALOIDS OF *GALIPEA OFFICINALIS*

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### ABSTRACT:

In this communication a new and reliable route to *Galipea officinalis* alkaloids from tetrahydroquinoline has been developed. In this process, the  $\alpha$ -CH bond of the tetrahydroquinoline nucleus was activated electrochemically to produce an  $\alpha$ -amino nitrile which was condensed with a range of alkyl iodides.

**KEYS WORDS:** Alkaloids, *Galipea Officinalis*, umpolung, tetrahydroquinoline