



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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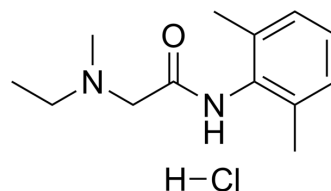
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## N-(2,6-dimethylphenyl)-2-(ethyl(methyl)amino)acetamide hydrochloride

Cat. No.:	HY-Z6544
CAS No.:	50295-20-0
Molecular Formula:	C <sub>13</sub> H <sub>21</sub> ClN <sub>2</sub> O
Molecular Weight:	256.77
Target:	Drug Intermediate
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	N-(2,6-dimethylphenyl)-2-(ethyl(methyl)amino)acetamide hydrochloride is an impurity in the sodium channel inhibitor Lidocaine (HY-B0185) <sup>[1]</sup> .
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### REFERENCES

[1]. Taheri S, et al. Hydrophobic and ionic factors in the binding of local anesthetics to the major variant of human  $\alpha$ 1-acid glycoprotein[J]. The Journal of pharmacology and experimental therapeutics, 2003, 304(1): 71-80.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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