

# Accepted Manuscript

Pharmacological characterization of novel synthetic opioids (NSO) found in the recreational drug marketplace

Michael H. Baumann, Susruta Majumdar, Valerie Le Rouzic, Amanda Hunkele, Rajendra Uprety, Xi Ping Huang, Jin Xu, Bryan L. Roth, Ying-Xian Pan, Gavril W. Pasternak

PII: S0028-3908(17)30383-0

DOI: [10.1016/j.neuropharm.2017.08.016](https://doi.org/10.1016/j.neuropharm.2017.08.016)

Reference: NP 6821

To appear in: *Neuropharmacology*

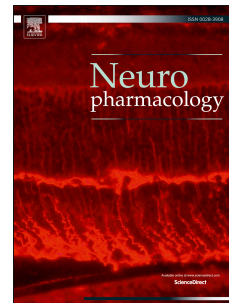
Received Date: 9 June 2017

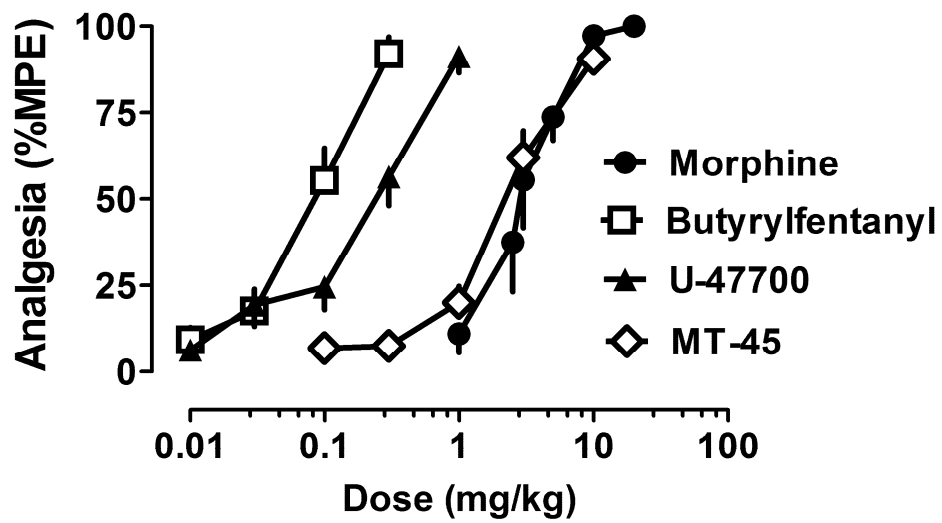
Revised Date: 28 July 2017

Accepted Date: 10 August 2017

Please cite this article as: Baumann, M.H., Majumdar, S., Le Rouzic, V., Hunkele, A., Uprety, R., Huang, X.P., Xu, J., Roth, B.L., Pan, Y.-X., Pasternak, G.W., Pharmacological characterization of novel synthetic opioids (NSO) found in the recreational drug marketplace, *Neuropharmacology* (2017), doi: [10.1016/j.neuropharm.2017.08.016](https://doi.org/10.1016/j.neuropharm.2017.08.016).

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.





Download English Version:

<https://daneshyari.com/en/article/8516906>

Download Persian Version:

<https://daneshyari.com/article/8516906>

[Daneshyari.com](https://daneshyari.com)