

Accepted Manuscript

Salt formation improved the properties of a candidate drug during early formulation development

Kalle Sigfridsson, Matti Ahlqvist, Martin Lindsjö, Stefan Paulsson



PII: S0928-0987(18)30213-6
DOI: doi:[10.1016/j.ejps.2018.04.048](https://doi.org/10.1016/j.ejps.2018.04.048)
Reference: PHASCI 4511

To appear in: *European Journal of Pharmaceutical Sciences*

Received date: 23 December 2017
Revised date: 9 April 2018
Accepted date: 30 April 2018

Please cite this article as: Kalle Sigfridsson, Matti Ahlqvist, Martin Lindsjö, Stefan Paulsson, Salt formation improved the properties of a candidate drug during early formulation development. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Phasci(2017), doi:[10.1016/j.ejps.2018.04.048](https://doi.org/10.1016/j.ejps.2018.04.048)

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.

Salt formation improved the properties of a candidate drug during early formulation development

Kalle Sigfridsson^{a,*}, Matti Ahlqvist^b, Martin Lindsjö^c, Stefan Paulsson^c

^aAdvanced Drug Delivery, Pharmaceutical Science, IMED Biotech Unit, AstraZeneca, Gothenburg, Sweden.

^bAstraZeneca, Gothenburg, Sweden

^cPharmaceutical Technology & Development, AstraZeneca, Gothenburg, Sweden.

Received XX, 2018

*To whom correspondence should be addressed:

Kalle Sigfridsson, PhD

Pharmaceutical Science

IMED Biotech Unit

AstraZeneca

S-431 83 Mölndal

Sweden

Telephone: +46 31 7762246

Fax: +46 31 7763768

Email: carl-gustav.sigfridsson@astrazeneca.com

Key words: IBS, NK receptor, preformulation, salt screen, solid-state, stability

Download English Version:

<https://daneshyari.com/en/article/8511089>

Download Persian Version:

<https://daneshyari.com/article/8511089>

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