

Quantitative investigation of terbinafine hydrochloride absorption into a living skin equivalent model by MALDI-MSI

RUSSO, Cristina, BRICKELBANK, Neil, DUCKETT, Catherine <<http://orcid.org/0000-0002-6845-1890>>, MELLOR, Steve, RUMBELOW, Stephen and CLENCH, Malcolm <<http://orcid.org/0000-0002-0798-831X>>

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Quantitative investigation of Terbinafine Hydrochloride Absorption into a Living Skin Equivalent Model by MALDI-MSI

Cristina Russo¹, Neil Brickelbank¹, Catherine Duckett¹, Steve Mellor², Stephen Rumbelow³
and Malcolm R Clench¹

¹Centre for Mass Spectrometry Imaging, Biomolecular Research Centre, Sheffield Hallam University, Howard Street, Sheffield S1 1WB, UK

²Croda International Plc, Cowick Hall, Snaith, Goole, East Yorkshire DN14 9AA, UK

³Croda Inc, Croda Inc 315 Cherry Lane New Castle Delaware 19720, USA

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Figure S1. A) Optical image of 9 spots of gentian violet dye solution across the epidermis of two blank Labskin sections performed using the Portrait 630. B) Graph showing the results of spot size measurements with the error bars displaying the standard deviation of 9 spots for each Labskin section. C) Table displaying the arithmetic mean, standard deviation and relative standard deviation (RSD %) of either area or perimeter measurements from gentian violet spots in two sections of Labskin samples. Consistency between the size of spots intra and inter- tissues was evidenced. No statistically significant difference was found between the spot parameters from two sections.

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