To whom it may concern

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Quality Unit / Regulatory Affairs

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Residual Solvents
ICH Q3C (R7) (EMA/CHMP/ICH/82260/2006); Ph. Eur. Chapter 5.4; USP-NF Chapter «467»; JP XVII
Chapter 2.46; EMEA/CVMP/423/01-Final
MEGGLE Product: CombiLac®

The product is a co-processed, directly compressible spray agglomerate comprising 70 % Lactose Monohydrate (Ph. Eur. / USP-NF / JP), 20 % Microcrystalline Cellulose (Ph. Eur. / USP-NF / JP) and 10 % Maize Starch (Ph. Eur. / USP-NF / JP). The monographs have undergone pharmacopoeial harmonisation.

Starting material Lactose Monohydrate (Ph. Eur. / USP-NF / JP):
Raw materials, manufacturing process and product do not contain organic solvents listed as class 1, 2, 3 solvents in the mentioned documents.

Starting material Cellulose Microcrystalline (Ph. Eur. / USP-NF / JP):
According to the confirmation of the supplier, raw materials, manufacturing process and product do not contain Organic solvents listed as class 1, 2, 3 solvents in the mentioned documents.

Starting material Maize Starch (Ph. Eur. / USP-NF / JP):
According to the confirmation of the supplier, organic solvents listed as class 1, 2, 3 solvents in the mentioned documents are not used in the manufacturing process. The product may contain traces of class 3 solvent is acetic acid (i.e.: < 20 ppm).

CombiLac®:
In the manufacturing process (spray-drying of suspension), only demineralized water is used. Organic solvents listed as Class 1, Class 2 or Class 3 solvents or any other solvents are not used.

Due to starting material Maize Starch Ph. Eur. / USP-NF: As mentioned above, the only class 3 solvent likely to be present is acetic acid. The total amount of acetic acid is typically < 2 ppm and does not exceed the 5000 ppm Option 1 limit.

Best regards

MEGGLE GmbH & Co. KG

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