



MACCO ORGANIQUES INC.

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THE MANUFACTURING PROCESS OF THE PRODUCTS BELOW ARE COVERED BY A REGISTERED FSSC-22000 FOOD SAFETY SYSTEM

Date: April 20, 2021

Supersedes: April 28, 2020

Official Statement

Ref# : **NoRad E-1**

No Irradiation or Radiological risks / Official Statement

Macco Organiques Inc.'s products, including *potassium chloride, calcium acetate, calcium propionate, potassium acetate, potassium benzoate, sodium acetate, sodium benzoate, sodium diacetate* and *sodium propionate*, manufactured at its Salaberry-de-Valleyfield plant, are the result of chemical processes involving only pure raw materials that have not been irradiated and that pose no risks of radiological contamination. Macco does not use UV and/or ionizing radiations at any point of its manufacturing processes, storage and transportation and products have not been exposed to any radiological hazard.

Because all of Macco's products have antimicrobial properties and because they are manufactured in an environment which prevents microbial growth, there is no need for radiation sterilization. The cleaning program, extreme pH, high concentrations and elevated temperature conditions prevailing during manufacturing, together with the antimicrobial nature of Macco's products, ensure a hygienic production environment.

Macco's manufacturing facility is a FDA bioterrorism, FSMA and C-TPAT registered facility that operates under an ISO Food Safety System FSSC 22000 (GFSI approved) and in compliance with food GMP. Pharmaceutical grade products are manufactured according to cGMPs. Macco's facility is audited yearly.