



Quality control

CERTIFICATE OF ANALYSIS No. 33 / 2021

Product : **Sodium tripolyphosphate E 451 (i)**
Food Grade

Product date : 19.6. 2021

Lot No.: 19062021 / 064-066,069,071,072

POLIFIL SRL

PARAMETERS	RESULTS	SPECIFICATION
pH (1%)	9,8	9,3 - 10,2
% P ₂ O ₅	57,9	57-59
% Na ₂ O	42,7	min. 42,0
% insoluble	0,03	max. 0,1
% lost of ignition	0,06	max. 0,5
% Na ₅ P ₃ O ₁₀	88,2	min. 85,0
ppm As	< 1	max. 1
ppm Pb	< 1	max. 1
ppm F	6	max.10
ppm Cd	< 1	max. 1
ppm Hg	< 1	max. 1
bulk density g/l	720	650 - 800

Shelf life: 36 months after production date

13.7.2021

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