

## Analysis Certificate

WE HEREBY CERTIFY THAT THE GRANULAR ACTIVATED CARBON **ST1** (Lot. N. 27I24-5) DELIVERED WITH DOCUMENT OF TRANSPORT N. 562 of 04.04.2024 HAS FOLLOWING CHARACTERISTICS:

|                             |      |               |
|-----------------------------|------|---------------|
| - Particle Size (U.S. Mesh) | 8x30 | ASTM D 2862.  |
| - Apparent Density (g/l)    | 490  | ASTM D 2854   |
| - Moisture (%)              | 0.8  | ASTM D 2867   |
| - Iodine Number (mg/g)      | 800  | AWWA B 600-78 |
| - Methylene Blue (ml/g)     | 156  | CEFIC         |
| - Hardness (%)              | 98   | ASTM D 3802   |
| - Ash Content(%)            | 12.5 | ASTM D2866    |

Gissi, 09/04/2024

The Chemist

Dr. Massimo Cimini

