

## SPECIFICATION SHEET

**VERSION** 1,00      **VERSION DATE** 21/01/21      **PRINT DATE** 17/07/24

**PRODUCT** BLACK TEA EXTRACT POWDER 766 INDESSO  
**APPLICATIONS** Industrial raw material not intended for direct use.  
**IUPAC NAME** BLACK TEA EXTRACT  
**PLANT OF ORIGIN** Camellia sinensis (Theaceae family)  
**PART OF THE PLANT** LEAVES  
**SYNONYMS**

**CAS** 84650-60-2

**EINECS** 283-519-7

**TARIFF NUMBER** 2101202000  
**KOSHER CERTIFICATE** AVAILABLE ON REQUEST  
**FOOD GRADE CERTIFICATE** AVAILABLE ON REQUEST  
**REACH REGISTRATION NO.** Not available. Substance lawfully placed in the EU market before 1 June 2018.

### SPECIFICATIONS

**ASPECT AT 20°C** SOLID/POWDER  
**COLOUR** BROWN TO BLACK  
**ODOUR** SWEET-WOODY, SLIGHTLY BITTER  
**TASTE**

**DENSITY AT 20°C (g / ml)** -  
**DENSITY 25/25** -  
**REFRACTIVE INDEX nD20** -  
**REFRACTIVE INDEX nD25** -  
**OPTICAL ROTATION (°)** /  
**BOILING POINT (°C)** -  
**MELTING POINT (°C)** -  
**FLASH POINT (°C)** 101,00  
**ASSAY (% GC)**  
**ACID VALUE (mg KOH/g)**

**SOLUBILITY** SOLUBLE IN WATER  
**VAPOUR PRESSURE** NOT DETERMINED  
**OTHER SOLUBILITIES** SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** MOISTURE CONTENT < 7% - POLYPHENOLS CONTENT > 15% (as TANNIN) -  
TURBIDITY < 10 NTU

### STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 9 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

IT IS RECOMMENDED TO KEEP IT REFRIGERATED

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.