

# CHARLES B. CRYSTAL CO., INC

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INDUSTRIAL MINERALS SINCE 1897

## PHARMA TALC USP, EP, JP

Pharma Talc is carefully purified to meet the three major world pharmacopeas: USP, EP, and JP. This talc is suitable for human consumption and can be used to produce pharmaceuticals, cosmetics, and food. It is a truly World Grade, available on 5 continents.

### CHEMISTRY:

SiO <sub>2</sub>	61.0 %
MgO	31.4 %
Al <sub>2</sub> O <sub>3</sub>	0.9 %
Fe <sub>2</sub> O <sub>3</sub>	0.6 %
CaO	0.25 %
Pb	less than 1ppm
As	less than 1 ppm
Heavy metals	less than 40 ppm

### MINERALOGY:

Talc	94%
Chlorite	5.0%
Carbonates	0.5
Asbestos & Asbestiforms	none

### PHYSICAL:

Whiteness	92.5 Minolta CR300
Specific Gravity	2.8
Tapped bulk density	0.94 g/ml
Loose bulk density	0.50 g/ml
+200 mesh	0.2%
-40 micron	98.7
-20 micron	81 %
-10 micron	50 %
-5 micron	25%

### ORIGIN:

Italy

### PACKING:

25 kg paper bags on wooden pallets