

# LUZENAC PHARMA M

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**LUZENAC PHARMA M** talc is decontaminated. It is recommended for pharmaceutical applications.

## TYPICAL PROPERTIES

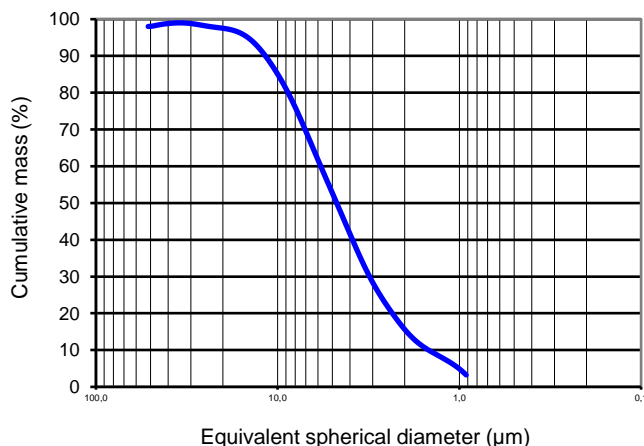
Whiteness (Minolta CR400, illuminant D65/2°) Y	92.5 %
B.E.T. (ISO 9277)	4.6 m <sup>2</sup> /g
Density (ISO 787/10)	2.78 g/cm <sup>3</sup>
Tapped bulk density (ISO 787/11)	0.63 g/cm <sup>3</sup>
Loose bulk density (EN 1097/3)	0.28 g/cm <sup>3</sup>
Hardness (Mohs scale)	1
Moisture (105°C) (ISO 787/2)	< 0.2%

## PHARMACOPEIA

European Pharmacopoeia 10th edition	Compliant with talc monograph
US Pharmacopoeia 43–NF38	Compliant with talc monograph
Japanese Pharmacopoeia 17 <sup>th</sup> edition	Compliant with talc monograph

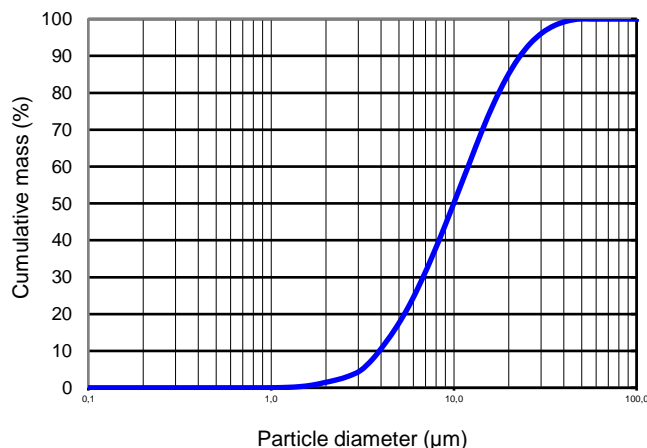
## PARTICLE SIZE DISTRIBUTION BY SEDIGRAPH

Sedimentation analysis, Stokes' Law (ISO 13317-3)  
Median Diameter: 4.7µm



## BY LASER MASTERSIZER

Laser diffraction, Mie Theory (ISO 13320-1)  
Median Diameter: 10.5µm



INCI name: Talc  
CAS n° 14807-96-6  
EINECS n° 238-877-9  
CI: 77 718  
JSCI: 41

**Notice:** Although the data listed are typical, they are not production specifications. The supplier provides the data in good faith, however it makes no warranty or representation of any kind, express or implied, regarding the information given or product described including any warranty of suitability for a particular purpose.

For more information, please visit [www.imerys-performance-minerals.com/](http://www.imerys-performance-minerals.com/)

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