

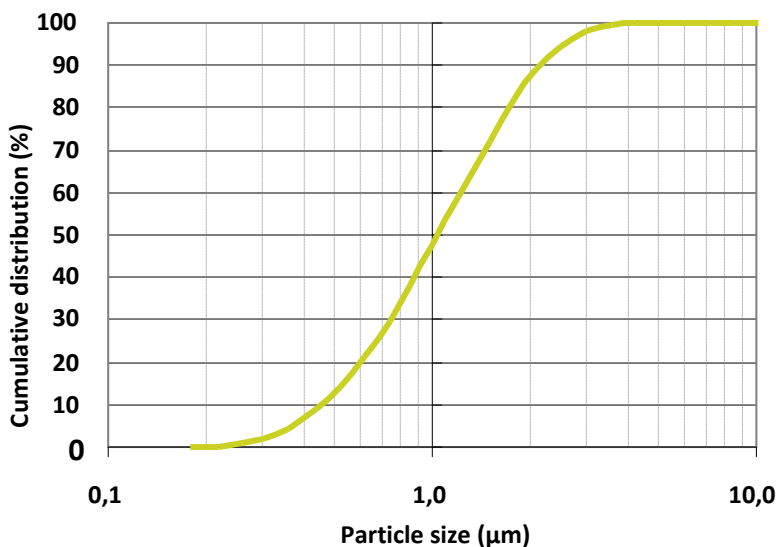
## FP-170 OPACITY PIGMENT™

**FP-170** is unique opacity pigment powder designed for paper applications. **FP-170** is a composite product where core TiO<sub>2</sub> is anatase and it meets extra purity limits set by DTVO, therefore it is used in cigarette and tipping papers. With optimal TiO<sub>2</sub> spacing and internal void volume, **FP-170** can replace substantial portion of TiO<sub>2</sub> in final paper. It has cationic surface charge, which improves filler retention when used in wet end of paper production.

### FP-170 TYPICAL PIGMENT PROPERTIES

These are typical values but do not constitute specifications.

Dry Solids	%	99.0
Brightness (ISO)	%	95.0
L* value	%	98.8
b* value		0.8
Specific Surface Area (BET)	m <sup>2</sup> /g	9.0
Average Particle Size	µm	1.0
Specific Gravity	kg/dm <sup>3</sup>	2.8



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