



**Jai  
Enterprises**

# Coated Calcium Carbonate Powder EZY 70T



Physical Properties	
Specification	Result
True specific gravity g/cm <sup>3</sup>	2.7
Matter Volatile at 105°C, % Max	0.3
Loose bulk density (g/cm <sup>3</sup> ) ± 0.05	0.45
Color (RY) % Min.	96
Matter soluble in water, %	≤ 0.2
Matter insoluble in HCL acid, %	≤ 0.2
pH value of aqueous suspension Max.	9

Chemical Analysis	
Specification	Result
CaCO <sub>3</sub>	99% Min
MgO	0.05 %
Fe <sub>2</sub> O <sub>3</sub>	0.01%
Al <sub>2</sub> O <sub>3</sub>	0.01%
SiO <sub>2</sub>	0.02 %
CaO	56.06 %
L.O.I	43.89 %
<b>Fineness</b>	<b>STD.</b>
D98	5 ± 1
≤ 2 μ	70 ± 2
Residue on 45 μ sieve %	≤ 0.05