



**Jai
Enterprises**

Uncoated Calcium Carbonate Powder EZY 50



Physical Properties	
Specification	Result
True specific gravity g/cm ³	2.7
Matter Volatile at 105°C, % Max	0.3
Loose bulk density (g/cm ³) ± 0.05	0.57
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 ₃	98% Min
SiO ₂	0.1% Max
Fe ₂ O ₃	0.01% Max
Al ₂ O ₃	0.01 Max
L.O.I	44 Max
Fineness	STD.
D98	10 ± 1
≤ 2 μ	40 ± 2
Residue on 45 μ sieve %	≤ 0.05