



CALUMITE INDIA PRIVATE LIMITED

Date : 06/04/2026
Ref : 2026CV01

SPECIFICATION

CALUMITE® INDIA / CONTAINER

Validity until : 2027CV01 or 2026CV02

Bulk density : 1.25 kg/ dm³

Chemical Analysis	% Average	Limits
SiO ₂	32.5	± 2.5 %
Al ₂ O ₃	18.5	± 1.5 %
CaO	36	± 2.0 %
MgO	7.5	± 1.0 %
Fe ₂ O ₃	0.3	± 0.05 %
S ^{tot}	1.2	Max
MnO	0.3	Max
TiO ₂	1.0	Max
Na ₂ O	0.4	Min
K ₂ O	0.4	Min

Physical Analysis	Cumulative Average %	Cumulative Specification %
Mesh Size		
> 1000 µm	0.2	Max 1
> 800 µm	25	-
> 710 µm	40	-
> 500 µm	70	Min 60
> 315 µm	90	-