

PRODUCT IDENTITY

PRODUCT NAME	Sericite	PRODUCT NUMBER	S1456576
Grades & Purity	Cosmetic grade, Nature	VERSION	3
CAS NUMBER	12001-26-2	FORMULA	$K_2O \cdot 3Al_2O_3 \cdot 6SiO_2 \cdot 2H_2O$
FORMULA WEIGHT	796.65(760.62anhy)g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Lead(Pb)	0-20 (ppm)
Arsenic(As)	0-5 (ppm)
K ₂ O	≥ 8 (%)
loss on Ignition	0-5 (%)
pH	5-7