

CERTIFICATE OF ANALYSIS

TALC - COSMETIC GRADE

Cosmetic grade talc is used in numerous cosmetic products as a filler and is used as an absorbent for excess abruptness and excess skin oils. Typical products for cosmetics that include talc are eye shadows, body powders, blushers, face powder, foundation, eye liners, make-up base, mascara, lipsticks, deodorants, foot powders, reds, creams, lotions, etc.

PHYSICAL PROPERTIES

DRY BRIGHTNESS	87
SPECIFIC GRAVITY	2.80
LOOSE BULK DENSITY (LB/FT ³)	13-19
TAPPED BULK DENSITY (LB/FT ³)	38-48
OIL ABSORPTION	30-36
% THRU 325 MESH (MIN)	99.9

CHEMICAL PROPERTIES

SILICA – SiO ₂ %	58-62
MAGNESIUM %	17.0 - 19.5
ALUMINUM % MAX	2.0
CALCIUM % MAX	0.9
IRON % MAX	0.25
LOSS ON IGNITION MAX %	7.0
MOISTURE MAX %	0.5
WATER SOLUBLES MAX %	0.1
PH VALUE	8.6 - 9.8

FOR, GLOBAL METRO CHEM INDUSTRIES

Admin office: 110 A Block City Center, Nr Idgah Circle Asarwa Bridge, Asarwa, Ahmedabad Gujarat 380 016 **INDIA**

Plant: Plot No. 410 Phase II, Vatva G. I. D. C. Industrial Estate, Vatva, Ahmedabad Gujarat 382 445 **INDIA**

E: inquiry@gmci.com **W:** www.gmci.com **T:** +91 79905 25617 **F:** +91 79848 07644

Certificate of Incorporation: U24290GJ2019PTC108256 GST NO.: 24AAHCG8288L1ZY

GLOBAL METRO CHEM INDUSTRIES