

**CERTIFICATE OF ANALYSIS**

PRODUCT NAME : JD -B

Sr. No.	PARTICULARS	OBSERVATION
01	Identification Test	In chemical identification test A white, crystalline precipitate is produced.
02	WHITNESS Ry% (std-MgCO <sub>3</sub> SPECTROPHOTO METER CM 3610A)	97.05
03	BRIGHTNESS	95.25
04	L*	98.0
05	a*	-0.05
06	b*	0.80
07	YI	1.25
08	Moisture Content %	0.05
09	Hardness	1.0
10	SiO <sub>2</sub>	60.15
11	Al <sub>2</sub> O <sub>3</sub>	0.95
12	Fe <sub>2</sub> O <sub>3</sub>	0.60
13	CaO	0.65
14	MgO	30.05
15	LOI	5.5

For: SHIVANTA JD TALC INDIA PVT.LTD.

Mahendra Singh

(QUALITY ASSURANCE)