



CERTIFICATE OF ANALYSIS

PRODUCT: IRON OXIDE BLACK	CODE: T08-9347	DATE: Oct.9th,2021
C.I.NO: 77499	CAS NO: 12227-89-3	BATCH NO. 211009302
MFG DATE: Oct.9th,2021	EXP DATE: Oct.9th,2026	

SR.NO.	TEST	SPECIFICATIONS	RESULTS
1	CONTENT(Fe3O4)	>95%	96.8
2	OIL ABSORPTION(ML/100G)	15-25	20
3	WATER SOLUBLE SALTS	0.30% MAX	0.06
4	PH VALUE	3.5-7.0	5.5
5	SPECIFIC GRAVITY(G/CM3)	4.5-5.5	5.1
6	TINTING STRENGTH	95-103%	99.6%
7	LEAD	<5 PPM	PASSES
7	ARSENIC	<2 PPM	PASSES
8	MERCURY	<1 PPM	PASSES
9	RETENTION ON 325 MESH	0.3% MAX	PASSES

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