


**Certificate of Analysis**  
(The drug & Cosmetic act 1940 and rules there under)

**Product Name: IRON OXIDE YELLOW**

Reference	IN HOUSE	Product Code	KCPLIOY
Report No.	KCPL/COA/IH/24-25	Report Date	10/05/2024
Batch NO.	121	Batch QTY	100 kg
Mfg. Date	10/05/2024	Expiry Date	09/05/2029
Date of Release	11/05/2024	Mfg. Lic. No.	G/25/1876

Sr. No.	Test	Specifications	Result
1	Physical Appearance	Yellow color powder	<b>Complies</b>
2	Assay Content (as Fe <sub>2</sub> O <sub>3</sub> calculated on iron basis)	Limit 97.00% -100.05% w/w	<b>98.11%</b>
3	Water soluble matter	Maximum 1.00% w/w	<b>0.25%</b>
4	Acid Insoluble matter	Maximum 0.1% w/w	<b>0.07%</b>
5	Arsenic	Maximum 3.00mg/kg	<b>0.12mg/kg</b>
6	Lead	Maximum 10.00 mg/kg	<b>1.00 mg/kg</b>

Report: In the opinion of the undersigned authorities the material complies with IH Specification

Particulars	Name	Designation	Signature
<b>Tested By:</b>	Mr. Sanket	QC Chemist	
<b>Approved By:</b>	Mr. Jayesh Shah	QC Head	

Storage: To be stored away from sunlight and humid areas.

KRISH CHEMICALS PRIVATE LIMITED

ANTACID BULK DRUG | API

STEARATES | EXCIPIENTS

SPECIALITY CHEMICAL | IRON OXIDE COLOR

*H.O & Factory: 2501, G.I.D.C., Sarigam, Gujarat - 396155. INDIA*