



SWAPNROOP DRUGS & PHARMACEUTICALS

Address: Plot No:D-187/16, Five Star Shendra MIDC, Shendra,

Aurangabad-431154, Maharashtra, India.

Tel: +91 8767062101 Email: enquiry@sdp.org.in

Website: www.sdp.org.in

CERTIFICATE OF ANALYSIS

Product Name	TRIAMCINOLONE ACETONIDE USP (MICRONIZED)	CAS No:	76-25-5
Batch No.	2605001	Manufactured by	Swapnroop Drugs & Pharmaceuticals
Date of Mfg.	MAY-2026	Date of Analysis	20/05/2026
Batch Quantity	-	Retest Date	APR-2031

Sr No	Test	Acceptance Criteria	Results
1	Description	White or practically white, odorless, crystalline powder.	White odorless Crystalline Powder,
2	Solubility	Sparingly soluble in dehydrated alcohol, in chloroform, and in methanol, practically insoluble in water	Complies
3	Identification – By IR	should be complies	Complies
4	Identification – By UV	should be complies	Complies
5	Specific Optical Rotation	Between +118° and +130°	+119.51°
6	Chromatographic purity (By HPLC) Individual Impurity	≤ 0.8%	0.07%
7	Chromatographic purity (By HPLC) Total Impurities	≤ 0.8%	0.06%
8	Assay	97.5% ~ 102.0%	100.1%
9	Additional Test: Particle Size	D90 ≤ 10µm	Complies
10	Heavy Metals	NMT 25 ppm	< 25 ppm
11	Microbiology Test: Bacterial Endotoxins	NMT 0.25 EU/mg	< 0.25EU/mg
12	Total aerobic microbial count	NMT 10 ³ cfu/g	< 10cfu/g
13	Total combined yeast and mould count	NMT 10 ² cfu/g	< 10cfu/g
14	Escherichia coli	Should be absent/g	Absent
15	Salmonella species	Should be absent/10g	Absent
16	Pseudomonas aeruginosa	Should be absent/g	Absent
17	Staphylococcus aureus	Should be absent/g	Absent

Storage: Store in air tight container below room Temperature

Conclusion: Product Complies as per above Specifications

Prepared By  Sonali Nirmal Date:	Checked by  Dadarao Kakde Date:	Approved By  Nayna Nehete Date:	
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