



TECHNICAL REPORT:

Analysis of Hydrocortisone Ointment

Manufacturer: Topical steroid high

Dosage: 25 mg/g

INTRODUCTION

A comprehensive evaluation of Hydrocortisone Ointment was conducted to verify steroid content and uniformity for topical application. This ensures consistent therapeutic effects for dermatological conditions.

METHODOLOGY

Concentration encountered (IU)	22.83 mg/g
Purity (%)	91.3

DISCUSSION

CONCLUSION

The product meets purity requirements with controlled impurity levels. Concentration is accurately within the specified range. The batch demonstrates good quality control and is approved for therapeutic use.

Charlotte Weston

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