

# Skin Lesion Diagnosis Report

Patient Name: kumar

Date: 2025-11-04 22:22:05

**Predicted Disease:** Actinic Keratoses (Solar Keratoses) / Bowen's disease

## Class Probabilities:

- Actinic Keratoses (Solar Keratoses) / Bowen's disease: 45.86%
- Basal Cell Carcinoma: 0.07%
- Benign Keratosis (Seborrheic Keratosis): 5.57%
- Dermatofibroma: 0.03%
- Melanoma: 45.61%
- Melanocytic Nevi (Common Moles): 2.85%
- Vascular Skin Lesion: 0.00%

## Symptoms:

- Rough, dry, scaly patches on sun-exposed areas (face, ears, hands, scalp)
- May be pink, red, or flesh-colored with sandpaper texture
- Can itch, burn, or feel tender to touch
- Slowly grows and may crust or thicken over time
- Risk of progressing to squamous cell carcinoma if untreated

## Suggested Treatment:

- Daily broad-spectrum sunscreen (SPF 30+) and sun avoidance
- Wear protective clothing and hats outdoors
- Dermatologist treatment options: cryotherapy, topical agents, or photodynamic therapy
- Regular dermatology follow-up to monitor for malignant change

