

High-Purity Methylprednisolone Acetate

Cat. No. CEGZ-6466

Lot. No. (See product label)

Introduction

Description

High-Purity Methylprednisolone Acetate is a white to off-white crystalline powder with an assay of 98.0–102.0% and chromatographic purity of at least 98.8%.

Applications

Pharmaceutical-intermediate development Steroid analytical and quality-control studies

Product Information

Appearance

White to off-white crystalline powder

Form

Crystalline powder

Molecular Weight

386.53

Purity

Assay: 98.0–102.0% Chromatographic purity: $\geq 98.8\%$

Impurities

Total impurities: $\leq 1.2\%$ Number of impurities: < 4 Largest single impurity: $\leq 0.8\%$

Quality

Infrared spectrum corresponds to the reference standard. Conforms to applicable compendial requirements.

Grade

Pharmaceutical-intermediate grade