

## 46143

# Rifampicin (RFP) (Rifampin) for cell culture, 97-102%, Endotoxin (BET) 0.05EU/mg

Part B1

CAS: 13292-46-1

Molecular Formula : C43H58N4O12

Molecular Weight: 822.95

### **Specifications**

Appearance (Colour)	A brick red to reddish brown
Appearance (Form)	Crystalline powder
Assay (UV)	97-102%
pH (1% aq. suspension)	4.5 - 6.5
IR Identification Test	Passes test
Spectral Ratio (A334nm/A475nm)	~1.75
Suitability for Cell Culture	Passes test
Bacterial Endotoxin Test (BET) (EU/mg = IU/mg)	0.05 EU/mg

Not for medicinal use

#### **General Information**

Storage	2 to 8°C (Refrigerate)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
1 Gms	98020000 (GST 18%)
5 Gms	98020000 (GST 18%)

#### **Available Packages**

1 Gms

5 Gms