

## 74495

# **Uranyl Nitrate Hexahydrate extrapure, 98%**

Part B

CAS: 13520-83-7

Molecular Formula: UO2(NO3)2.6H2O

Molecular Weight: 502.13

## **Specifications**

Appearance (Colour)	Yellow
Appearance (Form)	Compound
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Yellow
Assay	min. 98%
Melting Point	~ 60°C

## Other Information

Application

Uranium nitrate is used as a negative stain for viruses in electron microscopy; in tissue samples it stabilizes nucleic acids and cell membranes.

### **General Information**

	Storage	8 to 25°C (Cool & Dry Area)
	Shelf Life	60 Months
	IMDG Identification	UN No.:1477 , IMCO Class No.:5.1 , Packing Group:II
	HSN Code	
	1 Gms	28443029 (GST 18%)
	5 Gms	28443029 (GST 18%)
	Type of Packing	
	1 Gms	Plastic Bottle
	5 Gms	Glass Bottle

#### **Available Packages**

1 Gms

#### Disclaimer