

# UROSCAN

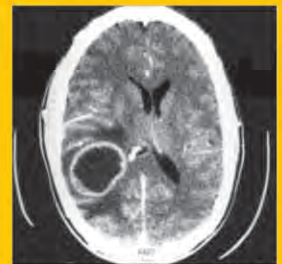
## UROSCAN

“ Beyond  
Imaginations the  
Clear Images  
Ionic Contrast Media ”

Redefines Clarity and Safety.....

- High Iodine content for optimal Contrast.
- Excellent tolerance.
- Rapid excretion.
- Least effect on electrolyte balance.
- Low toxicity.
- Reduced risk of ventricular fibrillation due to presence of  $\text{CaNa}_2$  EDTA stabilizer.

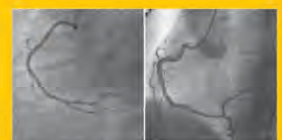
COMPOSITION	UROSCAN 76	UROSCAN 60
Meglumine Diatrizoate	66% w/v	52.1% w/v
Sodium Diatrizoate	10% w/v	7.9% w/v
Iodine Concentration	370 mg/ml	292 mg/ml
pH	6.0 to 7.7	6.0 to 7.7
Viscosity (mPa*s)		
@37°C	8.9	4.0
@20°C	18.5	7.2



Axial contrast-enhanced CT scan of the brain reveals a dominant hypodense lesion with ring enhancement in the right parieto-occipital area.



Intravenous Pyelogram (IVP)



Left & Right coronary angiogram

Perfect Images .... No imaginations ....





## INDICATIONS

- Urography (IVP/IVU)
- Angiocardiography
- Phlebography
- Ventriculography
- Computerised Tomography
- Digital Subtraction Angiography
- Aortography
- Arteriography
- Coronary Angiography / Angioplasty
- Hysterosalpingography (HSG)
- Arthrography
- CT enhancement (Oral use/ Rectal use)

## Contraindication

Manifest hyperthyroidism, de-compensated cardiac insufficiency. Hysterosalpingography must not be performed during pregnancy or in the presence of acute inflammatory processes in the pelvic cavity.

## Presentation

**Uroscan 60 :** 20ml ampoule, 20ml vial & 50ml vial.

**Uroscan 76 :** 20ml ampoule, 20ml vial, 50ml vial & 100ml

## Storage

Store at controlled room temperature 20°C to 30°C.  
Do not freeze.  
Protect from direct sunlight and secondary X-rays.  
Inspect container for particulate matter before use.  
Discard unused portion.



Manufactured in India by :

**UNIJULES**  
LIFE SCIENCES LTD.  
D-82, MIDC Area, Hingna,  
Nagpur - 440028 (M.S.)

## Please Note

The contrast medium solution should not be drawn into the syringe or the infusion bottle until immediately for the examination. **Vials containing contrast medium solutions are not intended for the withdrawal of multiple doses.** The rubber stopper should never be pierced more than once. The use of cannulas with a long tip and a maximum diameter of 18 G is recommended for piercing stopper and drawing up the contrast medium. **Contrast medium not used in one examination session must be discarded.**

The need for examination merits particularly careful consideration in hypersensitivity to iodinated contrast media, severe impairment of hepatic or renal function, cardiac and circulatory insufficiency, pulmonary emphysema, poor general health, cerebral spasmodic condition, latent hyperthyroidism, bland modular goiter and multiple myeloma.

Fluid intake should not be restricted before the use of hypertonic contrast media in patients with multiple myeloma, diabetes mellitus requiring treatment, polyuria, gout and in babies, young children and patients in a very poor state of health. Pre-medication with alpha-receptor blockers is recommended in phaeochromocytoma patients because of the risk of blood pressure.

Following the administration of iodinated contrast media, the capacity of the thyroid tissue to take up radioisotopes for diagnostic disorders of thyroid is reduced for up to two weeks, and even longer in individual cases.

Diabetic nephropathy may predispose to renal impairment following intravascular contrast medium administration. This may precipitate acidosis in patients who are taking biguanides.