

# UNITECH Sodium Iodide [131I] Capsule



## Drug Substance

Gelatin capsules of I 131 for oral administration, containing :

- Sodium Iodide I 131 : 1110 MBq (30 mCi) to 7400 MBq (200 mCi)
- Disodium hydrogen phosphate: 370 mg

## Appearance

Green/white gelatin capsules in a glass vial with shielding container

## Storage and Expiration Date

1. Sodium Iodide I-131 should be stored at controlled room temperature 15°C ~ 25°C in a tightly-closed shielding container.

The South Korea Nuclear Regulatory Commission has approved this prepared radiopharmaceuticals for distribution to persons licensed to use by product.

2. Expiration date : 1 month from the date of manufacturing



## Indications

1. The treatment of hyperthyroidism
2. The treatment of thyroid carcinoma and metastasis

## Dosage and Administration

1. For hyperthyroidism (Basedow's disease), the therapeutic dose should be measured by a suitable radioactivity calibration system immediately prior to administration.
2. Toxic nodular goiter and other special situations will require the use of larger doses.
3. For thyroid carcinoma : 1110~7400 MBq [30~200 mCi]

