spectrum®

Label Information

The Spectrum label presents technical and safety information in an easily understood format. Our technical specialists stay abreast of the latest requirements of the Globally Harmonized System for Classification and Labelling of Chemicals (GHS), as well as the Occupational Safety and Health Administration (OSHA), the Food and Drug Administration (FDA) and other government regulatory agencies in order to ensure compliance, accuracy and concise hazard communication. Below you will find a typical label example for this catalog item.

Exp. Date: 00-00-0000

4945 2T 1281

USE CARE: This material has been evaluated per GHS/OSHA criteria and is not classified as hazardous. All chemicals may pose unknown hazards and must be used with caution. Use personal protection and safe handling methods consistent with proper workplace safety practices. Consult SDS for additional properties and precautions. If adverse reaction occurs seek medical attention.

KEEP FROM CHILDREN

T1281 **SIZ SY**

Levothyroxine Sodium

(Monosodium L-Thyroxine)

USP

CAS 25416-65-3

CAUTION: For manufacturing, processing, repacking, or for prescription compounding. Rx only.
Read and understand the label and Safety Data Sheet (SDS) prior to use.

Chemical Emergency: (800)424-9300

www.SpectrumChemical.com

REFRIGERATE

$C_{15}H_{10}I_4NO_4Na \cdot xH_2O$ F.W. 798.85 + xH_2O

Manufacturer/Supplier Code ..... ?
Manufacturer Lot Number ..... ?

Assay (Anhydrous Basis) 97.0-103.0%
Specific Rotation ..... -5° to -6°

MAXIMUM LIMITS

Water Determination 11.0%
Organic Impurities (Procedure 2):
- Liothyronine 1.0%
- Monochlorotriiodothyronine 0.15%
- Levothyroxine *N*-methylamide 0.15%
- Triiodothyroacetic Acid, or T3-Acetic Acid 0.15%
- *O*-(4-Hydroxy-3,5-diiodophenyl)thyroxine, or T6 ..... 0.50%
- T4-Formic Acid *N*-methylamide 0.30%
- T4-Acetic Acid 0.30%
- Tetraiodothyrobenzoic Acid or T4-Benzoic Acid 0.15%
- Individual Unspecified Impurity 0.10%
- Total Impurities 2.0%

Elemental Impurities ..... As reported
Residual Solvents ..... To pass test

LIGHT SENSITIVE: Keep tightly closed in light-resistant containers.

Repackaged by Spectrum as:

G 10/J10GHS-A ? Lot No. XQ####

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