

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **3,3',5-Triiodo-L-thyronine sodium salt**
Specifications & Purity: **≥97%**
SKU #: **L129594**

Parameter	Limit Values
Sodium (Na)(anhydrous)	3-4 (%)
Purity(HPLC)	97-100 (%)
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in } 1.2 \text{ M HCl:EtOH}(1:4) \text{ in } 25^{\circ}\text{C})$	18-22 (°)
Water by Karl Fischer	0-4 (%)
Appearance (L129594)	White to Light Pink or Beige Powder
Proton NMR spectrum	Conforms to Structure
Solubility in 1 M HCl/EtOH(1/4) , (10 mg/ml)	Colorless to Yellow or Faint Pink Clear