

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **3,5-Diiodo-L-thyronine**
Specifications & Purity: >96.0%(T)
SKU #: **D154639**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20}^D(c=1 \text{ in } 1\text{mol/L HCl:EtOH}=1:2)$	26-30 (°)
Purity(NonaqueousTitration)	95.5-104.5 (%)
Proton NMR spectrum	Conforms to Structure
Appearance(D154639)	White to Light yellow powder to crystal