

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **3,3,3',3'-Tetramethyl-1,1'-bis(4-sulfobutyl)indocarbocyanine Sodium Salt**
Specifications & Purity: **≥98%**
SKU #: **T161976**

Parameter

Appearance(T161976)

Purity(HPLC area)

Lambda max (MeOH)

Absorbance(E1%1cm,MeOH, 547.0 to 552.0 nm)

Water by Karl Fischer

NMR Spectrum 1H

Limit Values

Yellow to Dark green to Black powder to crystal

98-100 (%)

547-552 (nm)

≥2000

0-10 (%)

Conforms to structure