

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **APTS**
Specifications & Purity: for fluorescence
SKU #: **A113925**

Parameter	Limit Values
Assay	96-100 (%)
fluorescence(0.1 M Tris pH 7.4;by Vitamin B1) (λ_{ex} 420 nm)	λ_{em} 500 nm
fluorescence(0.1 M Tris pH 7.4;by Vitamin B1) (λ_{ex} 488 nm)	λ_{em} 520 nm
Mass spectrum	Conforms to standard