

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **(1,10-Phenanthroline)tris[4,4,4-trifluoro-1-(2-thienyl)-1,3-butanedionato]europium(III)**

Specifications & Purity: **98%**

SKU # **P121293**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Purity(Chelometric Titration)	97.5-102.5 (%)
Melting point	245-251 (°C)
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure