

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Tris(2,2,6,6-tetramethyl-3,5-heptanedionato)ytterbium(III)**
Specifications & Purity: **99%(REO)**
SKU #: **T283037**

Parameter	Limit Values
Appearance(T283037)	White to off-white Solid
Purity Based On Rare Earth Analysis	99-100 (%)
Trace Rare Earth Analysis(by ICP Atomic emission)	0-10000 (ppm)
Ytterbium	23.48-24.44 (%)
Proton NMR spectrum	Conforms to Structure