

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: Lanthanum(III) chloride bis(lithium chloride) complex solution

Specifications & Purity: 0.6 M in THF SKU # L343914

Parameter Limit Values

Appearance(L343914) Very Faint Yellow to Yellow and Very Faint Orange to Orange and Very Faint

Green-Yellow to Green-Yellow liquid

Infrared spectrum conforms to structure titration (molarity) 0.45-0.75 (mol/L)

Major Analysis (Confirms Lanthanum and Confirmed

Lithium Components)