

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

2023-01-29 15:14:28

Date of Next Testing: Product Name: CAS Number: Specifications & Purity: Lot #: SKU # Analysis: Storage Temperature: 2026-01-28 15:14:28 Lanthanum(III) chloride bis(lithium chloride) complex solution 405204-22-0 0.6 M in THF A2314227 L343914 173040 Room temperature,Argon charged,Desiccated

Parameter	Limit Values	Result
titration (molarity)	0.45-0.75 (mol/L)	0.60000 mol/L
Appearance(L343914)	Very Faint Yellow to Yellow and Very Faint	Very Faint Yellow to Yellow and Very Faint
	Orange to Orange and Very Faint Green-	Orange to Orange and Very Faint Green-
	Yellow to Green-Yellow liquid	Yellow to Green-Yellow liquid
Infrared spectrum	conforms to structure	Conforms to Structure
Major Analysis(Confirms	Confirmed	Confirmed
Lanthanum and Lithium		
Components)		

John.Su

John Su QA & QC Manager