

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Te	esting:
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2024-05-24 14:52:01

Date of Next Testing: Product Name: CAS Number: Specifications & Purity: Lot #: SKU # Version **Analysis #:** Storage Temperature:

2027-05-24 14:52:01 Lanthanum(III) chloride bis(lithium chloride) complex solution 405204-22-0 0.6 M in THF E2408455 L343914 1 337043 Room temperature,Argon charged,Desiccated

Parameter	Limit Values	Result
titration (molarity)	0.45-0.75 (mol/L)	0.61000 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