Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number Product	01791 Lanthanum(III) acetate hydrate
Lot Number	002304-14713016
CAS Number	100587-90-4
Molecular Formula	$C_6H_9O_6La\bullet XH_2O$
Molecular Weight	316.05
Appearance	White to off-white crystalline powder
Anion	Chloride (Cl ⁻): 0.008%
Cation	Total rare earth oxide: 45.76% Lanthanum (La as La ₂ O ₃): 99.96% Iron (Fe as Fe ₂ O ₃): 0.008% Sodium (Na as Na ₂ O): 0.008%
Assay	99.96% (trace rare earth metals basis)
Storage	Store at RT
Remarks	See material safety data sheet for additional information
	For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

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Bala Kumar Quality Control Manager