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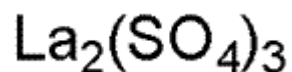
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	35620
Product	Lanthanum(III) sulfate Lanthanum trisulfate
CAS Number	10099-60-2
Molecular Formula	La ₂ (SO ₄) ₃
Molecular Weight	566

Appearance	White crystalline powder
Anion	Si : ≤ 5 ppm
Water Content (Karl Fisher)	≤ 1000 ppm
Purity	≥ 99% (Metals basis)
Storage	Store at RT
Additional Information	Na+K : ≤ 8 ppm, Mg : ≤ 1 ppm, Al : ≤ 3 ppm, Ca : ≤ 10 ppm, Sc : ≤ 1 ppm, Ti : ≤ 3 ppm, V : ≤ 1 ppm, Cr : ≤ 1 ppm, Mn : ≤ 1 ppm, Fe : ≤ 8 ppm, Ni : ≤ 1 ppm, Cu : ≤ 1 ppm, Zn : ≤ 1 ppm, Y : ≤ 10 ppm, Ce : ≤ 100 ppm, Pr : ≤ 10 ppm, Nd : ≤ 100 ppm, Sm : ≤ 50 ppm, Eu : ≤ 10 ppm, Gd : ≤ 50 ppm, Tb : ≤ 10 ppm, Dy : ≤ 10 ppm, Ho : ≤ 10 ppm, Er : ≤ 10 ppm, Tm : ≤ 10 ppm, Yb : ≤ 10 ppm, Lu : ≤ 10 ppm, Pb : ≤ 10 ppm, Bi : ≤ 10 ppm, Th : ≤ 1 ppm, U : ≤ 1 ppm

For Laboratory Use Only