

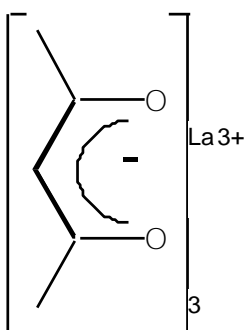
Technical Data

Mackenzie Company

METAL ACETYLACETONATES

MacKenzie Company 78015 Chemical Road Bush, Louisiana 70431 Tel: (985)-886-2000 Fax: (985)-886-2174
email Address: mlapari@mackenziechem.com

LANTHANUM ACETYLACETONATE HYDRATE



Physical Properties

Form and Appearance: White, crystals

Molecular Weight: 436.24

CAS Number: 64424-12-0

Melting Point: 180 - 185 °C

Chemical Formula

$[\text{CH}_3\text{COCH}=\text{C}(\text{O}-\text{CH}_3)_2]_3\text{La} \cdot x\text{H}_2\text{O}$

Chemical Composition(anhydrous)

Lanthanum : 31.84 %

Carbon: 41.30 %

Hydrogen: 4.85 %

Oxygen: 22.01 %

Availability

Available in research quantities only

