

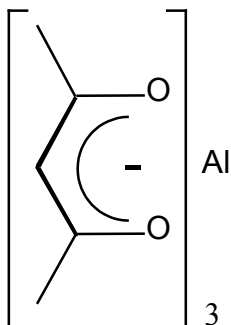
Technical Data

Mackenzie Company, LLC

METAL ACETYLACETONATES

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

ALUMINUM ACETYLACETONATE



Physical Properties

Form and Appearance: White, crystalline powder

Molecular Weight: 324.31

Boiling Point: 315 °C

Solubility: g/100 ml. Solvent @ 25 ° C
9.8 Methyl Alcohol
27.4 Benzene

Specifications

Percent Aluminum: 8.0 - 8.6

Insolubles: 0.20 (wt) % MAX

Melting Range: 188 - 195 ° C

Screen Test: 5.0 (wt) % MAX
(% on 60 mesh)

Color(Pt-Co): 120 MAX

Iron,ppm (as Fe): 150 MAX

Appearance: White to pale yellow
Crystalline Powder

Chemical Composition

Aluminum: 8.3 %

Carbon: 55.5 %

Hydrogen: 6.5 %

Suggested Uses

Deposition of Aluminum

Catalyst for a wide range of applications

Bactericide

Deodorizer

Color stabilizer in photography

Availability

Available for immediate shipment
in commercial quantities