

Product Specification

Product Name: **CALCIUM ACETATE Monohydrate LR**

Alternate Name(s) Calcium diacetate; Lime acetate; Brown Acetate; Lime pyrolignite.

Description

White granules or powder; slight acetic acid odour; slightly bitter taste.

Properties

Chemical Formula: $\text{Ca}(\text{CH}_3\text{COO})_2 \cdot \text{H}_2\text{O}$

Molecular Weight: 176.18

Product Code: CL016

CAS No.: 5743-26-0

General Information:

Product is combustible. Slightly soluble in alcohol. Incompatible with strong oxidisers.

Hazard and Safety Data

UN Group: None Allocated

Class: None Allocated

UN Number: None Allocated

Hazchem code: None Allocated

CS MSDS Code: 1CH7P

Poison schedule: Not Scheduled

Emergency

Procedure Guide No.: N/A

Quality Specification

Assay: 99.0% min.

Specific Properties and Impurities [Typical levels]:

Chloride (Cl)	0.05%
Sulfate (SO ₄)	0.1%
Fluoride (F)	0.005%
Lead (Pb)	0.0002%

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**38 - 50 Bedford Street, Gillman SA 5013, Australia ABN 19 008 264 211 PO Box 201, Port Adelaide SA 5015, Australia
Telephone +61 8 8440 2000 Fax +61 8 8440 2001 E-mail: sales@chemsupply.com.au Web: www.chemsupply.com.au**

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