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## Product Data Sheet

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Product Name: Fosetyl-aluminum

Cat. No.: GC39711

### Chemical Properties

Cas. No. 39148-24-8

SMILES O=[PH](O)OCC.[1/3].[Al]

Formula  $C_2H_7O_3P \cdot \frac{1}{3}Al$  M.Wt 119.04

Solubility Soluble in DMSO Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure

### Background

Fosetyl-aluminum (Fosetyl-Al) is an active ingredient in many fungicides against downy mildew. Fosetyl-aluminum is used to control many diseases caused by *Phytophthora* spp. on agricultural and horticultural crops.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA