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**Product Data Sheet**

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Product Name: Aluminum potassium sulfate

Cat. No.: GC25058

**Chemical Properties**

Cas. No. 10043-67-1

Formula ALKO8S2 M.Wt 258.21

Solubility 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**

Aluminum potassium sulfate (APS) and tannic acid (ALTA) sclerotherapy are often used to treat hemorrhoids. Aluminum potassium sulfate induces learning and memory deficits in mice.

[1] Lim SW. J Korean Soc Coloproctol. 2012 Apr;28(2):73-7.

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

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