

## Product Data Sheet

Product Name: Ac-Asn-OH

Cat. No.: GA20489

### Chemical Properties

Cas. No. 4033-40-3

Formula  $C_6H_{10}N_2O_4$  M.Wt 174.16

Solubility DMSO : 100 mg/mL (574.22 mM; Need ultrasonic); H<sub>2</sub>O : 100 mg/mL (574.22 mM; Need ultrasonic) Storage RT, protect from light

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

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

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

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Substrate for L-isoaspartyl/ D-aspartyl methyltransferase (E.C. 2.1.1.77).

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