
Product Data Sheet

Product Name: H-4-Cyano-Phe-OH

Cat. No.: GA21946

Chemical Properties

Cas. No. 167479-78-9

Formula $C_{10}H_{10}N_2O_2$ M.Wt 190.2

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**

Key intermediate for the synthesis of amidines, which can be used as arginine mimetics. McMurray obtained p-Tetrazolylphenylalanine by 1,3-dipolar cycloaddition with trimethyltin azide. Additionally, p-Cyanophenylalanine may serve as well as a IR- or R

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

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