
Product Data Sheet

Product Name: YM 511
Cat. No.: GC16777

Chemical Properties

Cas. No. 148869-05-0

Chemical Name 4-((4-bromobenzyl)(4H-1,2,4-triazol-4-yl)amino)benzotrile

SMILES BrC1=CC=C(C=C1)CN(C2=CC=C(C#N)C=C2)N3C=NN=C3

Formula $C_{16}H_{12}BrN_5$ M.Wt 354.2

Solubility <35.42mg/ml in DMSO; <8.86mg/ml in ethanol Storage Store at RT

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

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

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