



>>Entry Name: 4,4'-(1,4-Phenylene)bispyridine, 9CI

Synonym(s): 1,4-Di-4-pyridinylbenzene. 4,4''-Diaza-*p*-terphenyl

CAS Registry Number: 113682-56-7

Molecular Formula: C₁₆H₁₂N₂

Molecular Weight: 232.284

Accurate Mass: 232.100048

Percentage Composition: C 82.73%; H 5.21%; N 12.06%

Physical Description: Needles (MeCN)

Melting Point: Mp 202-204°

References:

Didenko, S.I. *et al.*, *Zh. Org. Khim.*, 1987, **23**, 1573; *J. Org. Chem. USSR (Engl. Transl.)*, 1987, **23**, 1415, (*synth*)

Takahashi, K. *et al.*, *Bull. Chem. Soc. Jpn.*, 1992, **65**, 1855, (*synth, ir, uv, pmr, cmr*)