Product Name: Nybomycin
Product Number: N043
CAS Number: 30408-30-1
Molecular Formula: \( \text{C}_{16}\text{H}_{14}\text{N}_{2}\text{O}_{4} \)
Molecular Weight: 298.3
Appearance: Tan to dark tan solid
Storage Conditions: -20°C

Description: Nybomycin is an unusual heterocyclic metabolite isolated from several Streptomyces species, first reported in 1961. Nybomycin possesses antiviral and antibacterial activity. The spectrum of nybomycin has not been extensively studied.

Nybomycin is soluble in DMF or DMSO. Moderately soluble in methanol or ethanol. Poor water solubility.

Mechanism of Action: The mode of action of nybomycin has not been extensively studied.

References:


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