



20 mg/mL quinidine in DMSO-d₆

Andrew Butler, 2018

Life Science & Bioengineering Center | Worcester Polytechnic Institute

Field strength: 11.74 T

Why is this your favorite spectrum?

At my previous job, my mentor always used quinidine as a test compound to verify instrument operation and experiment configuration. Her approach and this compound just stuck with me. Now I use it too. At my current job, this spectrum was the first acquired after upgrading to a nitrogen cryoprobe. This spectrum is my favorite because it reminds me of the fun (and not so fun) times we shared as an NMR team in industry.

Comments: CIL offers this standard sample: DLM-7046 20 MG/ML QUINIDINE IN DMSO-D6 "100%" (50 MM FILL HT/8" NMR TUBE)