Bis(pyridine)copper bromide

Other names:	copper, dibromobis(pyridine)-
Inchi:	InChI=1S/2C5H5N.2BrH.Cu/c2*1-2-4-6-5-3-1;;;/h2*1-5H;2*1H;/q;;;;+2/p-2
InchiKey:	JCPGDMIWTFHXDN-UHFFFAOYSA-L
Formula:	C10H10Br2CuN2
SMILES:	Br[Cu]Br.c1ccncc1.c1ccncc1
Mol. weight [g/mol]:	381.55
CAS:	6845-03-0

Temperature Dependent Properties

Property code	Value	Unit	Temperature [K]	Source
cps	1330.00	J/mol×K	300.00	NIST Webbook

Sources

Thermochemistry of adducts of some bivalent transition metal bromides with pyridine:	https://www.doi.org/10.1016/j.tca.2007.01.034
NIST Webbook:	http://webbook.nist.gov/cgi/cbook.cgi?ID=C6845030&Units=SI

Legend

cps:	Solid phase heat capacity

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