

sodium hydride

Inchi:	InChI=1S/Na.H
InchiKey:	MPMYQQHEHYDOCL-UHFFFAOYSA-N
Formula:	HNa
SMILES:	[NaH]
Mol. weight [g/mol]:	24.00
CAS:	7646-69-7

Physical Properties

Property code	Value	Unit	Source
affp	1095.00	kJ/mol	NIST Webbook
basg	1070.60	kJ/mol	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C7646697&Units=SI>

Legend

affp: Proton affinity
basg: Gas basicity

Latest version available from:

<https://www.cheméo.com/cid/21-546-2/sodium-hydride.pdf>

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