

# Beryllium monofluoride

<b>Inchi:</b>	InChI=1S/Be.FH/h;1H/q+1;/p-1
<b>InchiKey:</b>	ROPFUFXLORQKEY-UHFFFAOYSA-M
<b>Formula:</b>	BeF
<b>SMILES:</b>	[Be]F
<b>Mol. weight [g/mol]:</b>	28.01
<b>CAS:</b>	13597-96-1

## Physical Properties

Property code	Value	Unit	Source
ie	9.30 ± 1.00	eV	NIST Webbook
ie	9.10 ± 0.50	eV	NIST Webbook

## Sources

**NIST Webbook:** <http://webbook.nist.gov/cgi/cbook.cgi?ID=C13597961&Units=SI>

## Legend

**ie:** Ionization energy

Latest version available from:

<https://www.cheméo.com/cid/56-751-6/Beryllium-monofluoride.pdf>

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