

# Pyridinium iodide, 2-[p-(dimethylamino)styryl]-1-methyl-

<b>Other names:</b>	2-[p-(dimethylamino)styryl]-1-methylpyridinium iodide
<b>Inchi:</b>	InChI=1S/C16H19N2.HI/c1-17(2)15-10-7-14(8-11-15)9-12-16-6-4-5-13-18(16)3;/h4-13H,
<b>InchiKey:</b>	XPOIQAIBZGSIDD-UHFFFAOYSA-M
<b>Formula:</b>	C16H19IN2
<b>SMILES:</b>	CN(C)c1ccc(C=Cc2cccc[n+]2C)cc1.[I-]
<b>Mol. weight [g/mol]:</b>	366.24
<b>CAS:</b>	2156-29-8

## Sources

**NIST Webbook:** <http://webbook.nist.gov/cgi/cbook.cgi?ID=C2156298&Units=SI>

Latest version available from:

<https://www.cheméo.com/cid/22-743-2/Pyridinium-iodide-2-p-dimethylamino-styryl-1-methyl.pdf>

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