

# Quinolinium compounds, 1-ethyl-4-[3-(1-ethyl-4(1h)-quinolylidene)propenyl]

<b>Other names:</b>	1-ethyl-4-[3-(1-ethyl-4(1H)-quinolylidene)prop-1-enyl]quinolinium iodide
<b>Inchi:</b>	InChI=1S/C25H25N2.HI/c1-3-26-18-16-20(22-12-5-7-14-24(22)26)10-9-11-21-17-19-27(4
<b>InchiKey:</b>	CEJANLKHJMMNQB-UHFFFAOYSA-M
<b>Formula:</b>	C25H25IN2
<b>SMILES:</b>	CCN1C=CC(=CC=Cc2cc[n+](CC)c3cccc23)c2cccc21.[I-]
<b>Mol. weight [g/mol]:</b>	480.38
<b>CAS:</b>	4727-50-8

## Sources

**NIST Webbook:** <http://webbook.nist.gov/cgi/cbook.cgi?ID=C4727508&Units=SI>

Latest version available from:

<https://www.cheméo.com/cid/35-971-5/Quinolinium-compounds-1-ethyl-4-3-1-ethyl-4-1h-quinolylidene-propenyl-iodide>

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