

# Ammonium iodide, (3-carbamoyl-3,3-diphenylpropyl)diisopropylmeth

<b>Other names:</b>	isopropamide iodide
<b>Inchi:</b>	InChI=1S/C23H32N2O.HI/c1-18(2)25(5,19(3)4)17-16-23(22(24)26,20-12-8-6-9-13-20)21
<b>InchiKey:</b>	BFSMWENDZZIWPW-UHFFFAOYSA-N
<b>Formula:</b>	C23H33IN2O
<b>SMILES:</b>	CC(C)[N+](C)(CCC(C(N)=O)(c1ccccc1)c1ccccc1)C(C)C.[I-]
<b>Mol. weight [g/mol]:</b>	480.43
<b>CAS:</b>	71-81-8

## Sources

**NIST Webbook:** <http://webbook.nist.gov/cgi/cbook.cgi?ID=C71818&Units=SI>

Latest version available from:

<https://www.cheméo.com/cid/78-213-9/Ammonium-iodide-3-carbamoyl-3-3-diphenylpropyl-diisopropylmethyl.pdf>

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