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Diisopropylethylamine

(*N,N*-Diisopropylethylamine), $C_8H_{19}N$ 129.24 CAS RN[®]: 7087-68-5.—Clear, colorless liquid. Soluble in glacial acetic acid.

Assay: Accurately weigh about 500 mg, dissolve in 50 mL of glacial acetic acid, mix, add crystal violet TS, and titrate with 0.1 N perchloric acid VS. Each mL of 0.1 N perchloric acid is equivalent to 12.92 mg of $C_8H_{19}N$. Not less than 98% is found.

REFRACTIVE INDEX (831): between 1.4125 and 1.4145 at 20°.

Auxiliary Information - Please [check for your question in the FAQs](#) before contacting USP.

Topic/Question	Contact	Expert Committee
DIISOPROPYLETHYLAMINE	Margareth R.C. Marques Principal Scientific Liaison	HDQ Headquarters

Most Recently Appeared In:

Pharmacopeial Forum: Volume No. Information currently unavailable

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