



SHANDONG XINHUA PHARMA.
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Isobutylbenzene(IBB)

Formula: C₁₀H₁₄;
Cas#: 538-93-2
MW: 134.22



Physical Properties

Color: colorless clear liquid;
Specific Gravity: 0.853;
Melting Point: -51degC;

Odor: NA;
Refractive Index at 20degC: 1.486
Boiling Point: 170degC at 736mmHg

Specifications

Appearance: colorless clear liquid;
Purity by G.C.: 99.6%min.

N-butylbenzene: 0.1%max.;

Packing

160kgs HDPE drum.

Application:

in pharmaceutical industry, Xinhua Pharma., ourselves use it in synthesis of Ibuprofen; also can be used in producing coating, plasticizer, surfactantas; also used as solvent;