

**FORMULA:** C<sub>3</sub>H<sub>7</sub>N(CH<sub>3</sub>)<sub>2</sub>

**MOL WT:** 87.16

### **DESCRIPTION**

Dimethylisopropylamine (DMIPA) is a low molecular weight tertiary amine. It is generally used in the automotive foundry industry. The product is a colorless substance and has a strong ammoniacal odor.

### **APPLICATIONS**

Chemical intermediates, catalysis, polymer formulations, rubber chemicals, resin curing in foundries (Cold Box process).

### **SPECIFICATIONS**

### **TEST METHOD**

Purity, wt. %	99.2	Min.	MP-401
Water, wt. %	0.2	Max.	MP-403
Color, wt. %	20	Max.	MP-408
<b>Impurities:</b>			MP-401
Isopropanol, wt. %	0.3	Max.	
Diisopropylmethylamine, wt. %	0.8	Max.	
Methylisopropylamine, wt. %	0.1	Max.	
Density @ 20°C, g/mL	0.707 ± 0.02		MP-404

### **Notes:**

N/A

### **AVAILABILITY**

In bulk or drums containing 200 L (52.85 gal).



Unidad Industrial Irapuato

## SALES SPECIFICATION

EVCI-412

DIMETHYLISOPROPYLAMINE

08/22/24

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Revision

03

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