

Isopentane (I-PENTANE)

Technical Data Sheet



Property	I-PENTANE	Test Method
Purity (wt %)	min 99.0	Gas Chrom
Normal pentane and heavier than C5 (wt %)	max 0.75	
Benzene (ppm)	max 5	
Sulphur (ppm)	max 2	ASTM D 5453
Bromine index, mgBr/100g	max 10	ASTM D 1492
Non-volatile content (mg/100 ml)	max 0,5	ASTM D 1353
Color Saybolt	+30	
Water content (ppm)	max 20	ASTM D 6304

OTHER INFORMATION

Shipping: Shipped in bulk (isotanks) and 55-gallon drums

DOT Classification: Pentane, Flammable Liquid

Hazardous Materials Identification Number: UN1265

CAS: 78-78-4