WeConnectScience

LG Chem

CYCLO PENTANE 95%

Description

Blowing agent of Expendable Poly styrene, Poly urethane

Application

Blowing Agent

Properties	Condition	Method	Unit	CYCLO PENTANE 95%
Benzene		Gas Chro	wt %	Max 5
C4 & Lighter		Gas Chro	wt %	Max 0.05
Cyclo-Pentane		Gas Chro	wt %	MIN 95.0
iso-Pentane		Gas Chro	wt %	Report
n-Hexane		Gas Chro	wt ppm	MAX 20.0
n-Pentane		Gas Chro	wt %	Max 3.0
Sp.Gr	(15.6/15.6℃)	ASTM D-287		0.74~0.75
Water		ASTM D-1364	wt ppm	Max 50

Chemical Formula

C5H10