

Technical Specification

PRODUCT : DIISOPROPYL ETHER RPE - for analysis

CODE : 447930

MOLECULAR WEIGHT :102.17

CAS N° : 108-20-3

FORMULA : [(CH₃)₂CH]₂O

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Identification (I.R.)	-	Conform
Alcohol miscibility	-	Complete
Chloroform miscibility	-	Complete
Diethyl ether miscibility	-	Complete
Density d ₂₀ /4	-	0.719 - 0.729
Boiling point	°C	66.5 - 69.5
Water (K.F.)	%	<= 0.1
Peroxide (as H ₂ O ₂)	ppm	<= 5
Assay (GC)	%	>= 98.5

Stabilized with ~ 10 ppm of BHT

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.
 CARLO ERBA Reagents would not be guilty of any misuse or mishandling of any of its products, occurring potential damages or user hurts in case of in