

Technical Specification

PRODUCT : Diacetone alcohol RE - Pure

CODE : 337000

MOLECULAR WEIGHT :116

CAS N° : 123-42-2

FORMULA : (CH₃)₂C(OH)CH₂COCH₃

TEST	U.M.	SPECIFICATION
Description	-	Yellow clear liquid
Identification (I.R.)	-	Positive
Density at 20°C	-	0.937 - 0.943
Refractive index at 20°C	-	1.4192 - 1.4292
Water (K.F.)	%	<= 0.3
Residue on evaporation	ppm	<= 100
Acidity (acetic acid)	ppm	<= 100
Assay (GC)	%	>= 98

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