

Technical Specification

PRODUCT : ISOPROPYL MYRISTATE PURE RS - For synthesis

CODE : P60702 **MOLECULAR WEIGHT :270.45**

CAS N° : 110-27-0

FORMULA : C17H34O2

TEST	U.M.	SPECIFICATION
Clear,colourless liq.appearance	-	Conform
Clear,colourless solution appearance	-	Conform
Alcohol miscibility	-	Miscible
Dichloromethane miscibility	-	Miscible
Identification B	-	Conform
Refractive index at 20°C	-	1.434 - 1.437
Water (K.F.)	% (w /w)	<= 0.1
Assay (GC) (C17H34O2)	%	>= 90
Viscosity at 20°C	mPa.s	5 - 6
Acid number	mg KOH/g	<= 1
Iodine number	g I2/100g	<= 1
Saponification number	mg KOH/g	202 - 212
Sulfated ashes	%	<= 0.1

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