

Isopropyl myristate

INCI Name: ISOPROPYL MYRISTATE

CAS: 110-27-0

EINECS: 203-751-4

Technical Data

Parameter	Specification	
	Value	Unit
Acid Value	≤ 0,2	mg KOH/g
Saponification Value	205-211	mg KOH/g
Iodine Value	≤ 1,0	g J ₂ /100g
Colour Apha	≤ 50	Hazen
Density (20°C)	0,850-0,855	g/ml
Refractive Index (20°C)	1,4340-1,4370	
Viscosity (20°C)	5-6	mPa·s
Water (Karl-Fischer)	≤ 0,10	%
Assay:		
C 12	≤ 2	%
C 14	98 - 100	%
C 16	≤ 2	%

Storage Keep closed in the original packaging, away from sunlight, moisture or extreme temperature. Recommended storage temperature 15-25°C.

Retest-date 2 years from manufacturing date

This specification is no warranty for the suitability to a special application on customer side.