

# Dibutyl Sebacate

## TECHNICAL DATA SHEET

PROPERTY	SPECIFICATION LIMITS	UNIT OF MEASURE	TYPICAL ANALYSIS
APPEARANCE	colorless transparent oily liquid	-	colorless transparent oily liquid
CONTENT	99.0 MIN	%	99.24
MOISTURE	0.05 MAX	%	0.03
COLOR	15 MAX	APHA	5
ACID VALUE	0.1 MAX	mg KOH/g	0.004
SPECIFIC GRAVITY	0.9318 - 0.9398	@ 20°C	0.9346
REFRACTIVE INDEX	1.4386 - 1.4416	@ 25°C	1.4396
FLASH POINT	180 MIN	°C	184
LOSS ON HEATING	0.25 MAX	%	0.15

## STRUCTURAL FORMULA

## CHEMICAL FORMULA

mol. weight: 314.46 g/mol

