



## Technical Data Sheet

### HYSTRENE 9718

**Technical Name:** Stearic Acid  
**CAS #:** 57-11-4  
**Appearance:** Off white

**Technical Parameters:**

	<b>Min</b>	<b>Max</b>
NF Tests Heavy Metals / less than 10 PPM	Pass	
CHICK EDEMA FACTOR FREE	Pass	
Acid number	195.0	200.0
GLC-C16	0.0%	8.0%
GLC C16 + C18	96.0%	
GLC-C18	92.0%	100.0%
Iodine Value		0.8
SAP Value	196.0	202.0
Titer C	66.5	69.0
Trans @ 440 nm	92.0%	100.0%
Trans @ 550 nm	98.0%	100.0%
Unsaponifiables		0.3%

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