



Rierden Chemical & Trading Company

GLOBAL RESOURCES • LOCAL SOLUTIONS

www.rierdenchemical.com

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115 W. Church Street

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Libertyville, IL 60048

Palmitic Acid, 98%

CAS Number 57-10-3

Specification

Test	Specification
Acid Value, mg KOH/g	217 - 220
SAP Value, mg KOH/g	218 - 221
Iodine Value, g I/100 g	0.5 max
Titre, °C	61 - 63
Color, 5 ¼ "Lovibond, Red/Yellow	0.2 max/2 max
Approximate Fatty Acid Distribution	
C14, %	1 max
C16, %	98 min
C18, %	1 max