



Rierden Chemical & Trading Company

GLOBAL RESOURCES • LOCAL SOLUTIONS

www.rierdenchemical.com

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115 W. Church Street

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Myristic Acid

CAS Number 544-63-8

Specification

Test	Specification
Acid Value, mg KOH/g	243 - 248
SAP Value, mg KOH/g	244 - 249
Iodine Value, g I/100 g	0.50 max
Titre, °C	52.0 – 54.0
Color, APHA	40 max
Color, 5 ¼ "Lovibond, Red/Yellow	0.2 max/2 max
Fatty Acid Distribution	
C12, %	1.0 max
C14, %	99.0 min
C16, %	1.0 max
Other, %	1.0 max