

CASTOR OIL USP

SPECIFICATION



450 Sentry Parkway
Blue Bell, PA 19422
www.acme-hardesty.com
Tel: 215.591.3610
Fax: 215.591.3620

PARAMETERS	SPECIFICATION
Specific Gravity @ 25°C	0.957 – 0.961
Distinction From Most Other Fixed Oils	Meets USP/NF
Heavy Metals (Method II), %	0.001
Free Fatty Acids (mL of 0.10 N sodium hydroxide)	3.5 max
Free Fatty Acid (as Oleic), %	3.5 max
Hydroxyl Value	160 – 168
Iodine Value	83 – 88
Saponification Value	176 – 182
Odor	Characteristic
Residual Solvents	Passes Test

Date: April 22, 2008
/Acme