



Typical Analysis

Distributor: Chemistry Connection
255 Sturgis Road
Conway, AR 72034
501-470-9689

Product: Black Castor Oil

Parameter	Specifications	Result
Appearance	Dark Brownish to Black Liquid	Complies
Odor	Typical Castor Like, Burnt	Complies
Specific Gravity @ 25 °C	0.955 – 0.962	0.957
Iodine Value	82 – 88	85.58
Saponification Value	176 – 186	180.89
Free Fatty Acid % as oleic	Max 1	0.298 %
Peroxide Value	Max 10	2.68

INCI Name: Ricinus Communis (Castor) Seed Oil
Extraction/Grade: Virgin
Application: Cosmetic/External Use Only.