



Custom Spa and Cosmetics



Specifications

Trade Name: Shea Butter
INCI Name: Butyrospermum Parkii
CAS Number(s): 91080-23-8
Description: Shea butter, originating from West Africa, has been known as an excellent emollient and moisturizer for hundreds of years. It is rich in essential fatty acids to condition and restore smoothness and elasticity to the skin.

| <i>Test</i> | <i>Specification</i> |
|-----------------------------------|------------------------|
| Appearance | Soft White Fat |
| Iodine Value (Wijs) | 55 - 72 |
| Saponification Value | 170 – 185 |
| Peroxide Value (meq/kg) | 5.0 max. |
| Color (Iovibond 5 ¼") | 2.0 R max. / 20 Y max. |
| Unsaponifiables | 6.0% min. |
| % Free Fatty Acid (as Oleic Acid) | 1.00 max. |
| Melting Range | 31 – 38° C |
| Acid Value | <0.5% mg KOH/g |

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65 Hopper Avenue, Waldwick, NJ 07463 T: (201)857-8670
www.spaandcosmetics.com