

QUALITY SPECIFICATION

Squalene

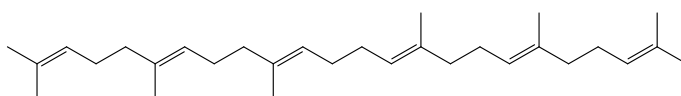
Catalog No.: NST-10-137

CAS No.: 111-02-4

Molecular formula: C₃₀H₅₀

MW: 410.7

Shelf life: 2 years



No.	Parameter	Specification
1.	Appearance	Liquid
2.	Color	Light yellow transparent
3.	Identification	Conforms with standard
4.	Assay	≥98.0 %
5.	Acid value	≤1.0
6.	Iodine value	350 to 450
7.	Peroxide value	≤5.0
8.	Saponification value	≤5.0
9.	Water	≤0.2 %
10.	Refractive index	1.491-1.499

Storage: store in a cool and dry place, keep away from strong light and heat

Stability: 24 months when properly stored