



*A. & A. Fratelli Parodi s.p.a.*

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Rev.00

10/2017

## TECHNICAL DATA SHEET

<b>TRADE NAME</b>	<b>PARYOL SPA 92</b>
<b>CHEMICAL NAME</b>	<b>STEARIC ACID</b>
<b>INCI NAME</b>	<b>STEARIC ACID</b>
<b>CAS NAME</b>	<b>57-11-4</b>
<b>EINECS NUMBER</b>	<b>200-313-4</b>

	U.M.	Test methods	Range
Physical status at 25C°		visual	Solid, white
Acid value	mgKOH/g	AOCS Cd3d-63	195.0 – 201.0
Iodine value	gI <sub>2</sub> /100	AOCS Tg2a-64	≤ 2.0
Saponification value	mgKOH/g	AOCS Cd3-25	195.0 – 202.0
Colour	Yellow/Red	Lovibond cell 5" ¼	≤ 10.0Y/1.0R

### Fatty acids composition %(GLC):

Palmitic acid	C16:0	≤ 7.0
Stearic acid	C18:0	min 92.0
Arachidic acid	C20:0	≤ 3.0

Packing: 25kg bags

Shelf life

24 months minimum in cool conditions in unopened container

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