



Article	2040	Stearinsäure 50
Synonym		Acidum stearicum
Synonym		Stearic acid 50
Batch	163469	
Specification	PH. EUR. 8.4	
Expiry date	10.2018	

Test	Specification	Result
Origin:	Animal/vegetable origin	Vegetable origin
Characters	In accordance	Complies
-Appearance	In accordance	Complies
-Solubility	In accordance	Complies
Identification	In accordance	Complies
-A	In accordance	Complies
-Acid value	194 - 212	207
-C	In accordance	Complies
Tests	In accordance	Complies
-Appearance of substance	In accordance	Complies
-Acidity	In accordance	Complies
-Iodine value	Max 4,0	0,4
-Freezing point	53 - 59 °C	54 °C
-Nickel	Max 1 ppm	Max 1 ppm
Assay (stearic acid)	40,0 - 60,0 %	45,22 %
Assay (stearic acid and palmitic acid)	Min 90,0 %	98,82 %
Complies specification	*****	Yes



Certificate of analysis

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Release date	26.01.2017	Head of Quality Control	Fr. Dr. Haßel.

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