



Article	2040	Stearinsäure 50
Synonym		Acidum stearicum
Synonym		Stearic acid 50
Batch	160963	
Specification	PH. EUR. 8.4	
Expiry date	12.2017	

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	210
-C	In accordance	Complies
Tests	In accordance	Complies
-Appearance of substance	In accordance	Complies
-Acidity	In accordance	Complies
-Iodine value	Max 4,0	0,2
-Freezing point	53 - 59 °C	56 °C
-Nickel	Max 1 ppm	Max 1 ppm #
Assay (stearic acid)	40,0 - 60,0 %	45,7 %
Assay (stearic acid and palmitic acid)	Min 90,0 %	99,1 %
Complies specification	*****	Yes



Certificate of analysis

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Test		Specification	Result
Release date	20.05.2016	Head of Quality Control	Fr. Dr.Haßel

Result taken from the manufacturer's certificate

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