

## Certificate of analysis



<b>Article</b>	<b>371</b>	<b>Fructus Cardui Mariae tot.</b>
<b>Synonym</b>		<b>Mariendistelfrüchte</b>
<b>Synonym</b>		<b>Milk thistle fruit</b>
<b>Batch</b>	<b>163086</b>	
<b>Specification</b>	<b>PH.EUR. 8.0</b>	
<b>Expiry date</b>	<b>11.2019</b>	

Test	Specification	Result
Characters	In accordance	Complies
Identification	In accordance	Complies
-A	In accordance	Complies
-B	In accordance	Complies
-Thin-layer chromatography	In accordance	Not carried out
-HPLC	In accordance	Complies
Tests	In accordance	Complies
-Foreign matter	Max 2 %	0,3 %
-Loss on drying	Max 8,0 %	6,4 %
-Total ash	Max 8,0 %	4,6 %
Assay (silymarine)	Min 1,5 %	2,5 %
Complies specification	*****	Yes

Release date                      28.11.2016                      Head of Quality Control                      Fr. Dr. Haßel.

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