

TEST REPORT : 23.36729

This report is composed by 4 pages, of which:

2 pages for the Summary
2 pages for the Report 23.36729a

Date in sample:7 August 2023Issue date:4 September 2023

MANUFACTURER Q20669

ABITEX SRL VIA E. FERMI 9/11 35010 CADONEGHE PD ITALIA APPLICANT Q20669 ABITEX SRL VIA E. FERMI 9/11 35010 CADONEGHE PD ITALIA

SAMPLE DESCRIPTION (no. 754855)

ANGEL MEDICAL







TEST REPORT: 23.36729

dated 04 Sep 2023

SAMPLE DESCRIPTION (no. 754855)

ANGEL MEDICAL

TEST PERFORMED

EN 71-3:2019 + A1:2021 - Migration of certain elements - Category III: Scraped off	Complies
LN / 1-5.2019 + A1.2021 - Migration of certain elements - Category III. Scraped on	Complies

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mical Laboratory Supervisor

Luciano Buraschi



abite

TEST REPORT: 23.36729a dated 4 September 2023

This section is an integral part of the TEST REPORT 23.36729

DATES		APF
Test beginning:	30 Aug 2023	А
Issue date:	04 Sep 2023	

APPLICANT ABITEX SRL

SAMPLE DESCRIPTION (no. 754855)

ANGEL MEDICAL

Migration of	Chromium (VI)	- Category III : Scr	aped off		
Method:	EN 71-3:2019 +	A1:2021			
Instrument:	LC-ICP-MS				
Identification Pa	rts	mg	Cr (VI)	Cr (III)	
		Limit	0,053	460	
Textile/Leather An	gel		< 0,025	<0,025	

Legend: The results expressed are in mg/kg

The symbol < followed by a number indicates that the concentration of the element is less than the LOQ (limit of quantification) expressed by that number.

N/R = Not requested

Where indicated, the extended uncertainty, associated with the test result and preceded by the " \pm " symbol, is calculated with a coverage factor K=2 that correspond to a probability level of 95% or with a confidence interval corresponding to a level of confidence of approximately 95%.

The value in mg following a part indicates the part quantity used for the test. It is indicated only if the part present in the sample is less than 100 mg (See EN 71-3:2019 + A1:2021 - Paragraph 12 h)

The Migration of Chromium (III) has been determined as the migration of total chromium (Chromium (III) + Chromium (VI)) deduced by the migration of Chromium (VI)

- Requirements: EN 71-3:2019 + A1:2021 Migration of certain elements Category III: Scraped off
- Reference: EN 71-3:2019 + A1:2021 Migration of certain elements Category III: Scraped off
- **Conclusion:** The results found **COMPLY** with the above requirements.



Migratic	on of certain	elements - Cat	egory III: S	craped of	F														
Method:	EN 71-3:2019	+ A1:2021							I	nstrument:	Inductively	Coupled Pla	isma (ICP)						
dentification	ı Parts	mg Limit	AI 28130	Sb 560	As 47	Ba 18750	B 15000	Cd 17	Cr #	Zn 46000	Co 130	Cu 7700	Pb 23	Mn 15000	Hg 94	Sn ##	Se 460	Sr 56000	Ni 930
Textile/Leathe	er Angel		<50	172	<5	<50	<50	<2	<0,025	<50	<10	<50	<10	<50	<10	<2	<10	<50	<10
Legend:	The symbol Where indic	expressed are in m < followed by a nur ated, the extended of approximately 95	nber indicates uncertainty, a							,		at correspond	to a probabili	ty level of 95%	or with a cor	nfidence inte	rval correspo	nding to a leve	el of
Legend:	The symbol Where indic confidence o The value in	Followed by a nur ated, the extended of approximately 95 mg following a par	nber indicates uncertainty, a %.	ssociated wit	h the test res	sult and prece	ded by the " <u>+</u> "	symbol, is	calculated wit	h a coverage f	actor K=2 tha	·	·			nfidence inte	rval correspo	nding to a leve	el of
Legend:	The symbol Where indic confidence o The value in The elemen	, followed by a nur ated, the extended of approximately 95	nber indicates uncertainty, a %. t indicates the	ssociated wit	h the test res	sult and prece e test. It is ind	ded by the " <u>+</u> "	symbol, is ne part pres	calculated wit	h a coverage f	actor K=2 tha n 100 mg (Se	e EN 71-3:20	19 + A1:202		h).			nding to a leve	el of
Legend:	The symbol Where indic confidence o The value in The elemen Al-aluminium	c followed by a nur ated, the extended of approximately 95 mg following a par is determined are:	nber indicates uncertainty, a %. t indicates the s-arsenic - Ba	ssociated wit e part quantity a-barium - B-I	h the test res v used for the poron - Cd-ca	sult and prece e test. It is ind admium - Cr-c	ded by the " <u>+</u> " icated only if th chromium - Co-	symbol, is ne part pres -cobalt	calculated wit sent in the san Cu-copper	h a coverage f nple is less tha - Pb-lead - Mn	actor K=2 tha n 100 mg (Se -manganese	ee EN 71-3:20 - Hg-mercury	19 + A1:202 - Ni-nickel -	1 - Clause 12 I Se-selenium -	h). Sr-strontium	- Sn-tin - Zn-		nding to a leve	el of

Reference: EN 71-3:2019 + A1:2021 - Migration of certain elements - Category III: Scraped off

Conclusion: The results found **COMPLY** with the above requirements.