



CERTIFICADO DE ANÁLISE

PRODUTO:	MICROPIPETA DENUDACAO INGAMED 175UM CX 20UN	INSPEÇÃO:	006643
APRESENTAÇÃO:	CAIXA COM 20 UNIDADES	LOTE:	24030172
DT. PRODUÇÃO:	30/11/2023	DT. VALIDADE:	30/10/2026

USO INDICADO	Indicada para a manipulação de oócitos e embriões.
APLICAÇÃO	Usada na manipulação de oócitos e embriões, evitando arranhões na superfície ou rupturas.
ARMAZENAMENTO	Armazenar em temperatura ambiente, protegido do calor e umidade.
MATERIA PRIMA E INSUMOS	Policarbonato

ANÁLISES E RESULTADOS		ESPECIFICAÇÃO	RESULTADO
BIOMEA	BIOENSAIO COM EMBRIÕES DE CAMUNDONGO	TAXA DE SOBREVIVÊNCIA > 80%	95%
ESTERIL RG	ESTERILIDADE	AUSÊNCIA DE MICRO ORGANISMOS VIÁVEIS	CONFORME
DIRETIVA EEC 93/42	DIRETIVA EEC 93/42	CONFORMIDADE COM A DIRETIVA EEC/93/42	CONFORME

RESPONSÁVEL ANÁLISE:	ELIZIA
RESPONSÁVEL CONFERÊNCIA:	ELIZIA



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 53359 Rheinbach
 Germany



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ELI Accession Number: REP-3393-0124

Date of completion: 01-07-2024

Lot number: 442304/48/01

Reference number: 447175/20

Description of test article(s): Soft Denudation Tip – 175 µm

Assay system requested by customer: 1 mL of culture medium was placed in a tube with the test articles (3) for 30-minutes at 37°C and 5% CO₂. Post incubation three 12.5µl drops of the culture medium was extracted from the test article tube and placed in the corresponding wells of a culture dish; 7 one-cell mouse embryos were added to each of the three wells and cultured for 96-hours.

Control assay method and results: 21 one-cell (B6C3F₁ X B6D2F₁) embryos were cultured in triplicate micro drops of culture medium:

21 / 21 (100 %)	1-cell to 2-cell within 24 hr
20 / 21 (95 %)	1-cell to expanded blastocyst within 96 hr

For a valid assay, Embryotech™ requires at least 80% of one-cell stage control embryos to develop to expanded blastocyst within 96-hours.

Test assay method and results: 21 one-cell (B6C3F₁ X B6D2F₁) embryos were cultured in triplicate micro drops of culture medium that was extracted from the test article tube:

21 / 21 (100 %)	1-cell to 2-cell within 24 hr
20 / 21 (95 %)	1-cell to expanded blastocyst within 96 hr

Pass/Fail = Pass

Summary of observations: All test and control embryos were selected randomly from a common pool of freshly collected embryos and were cultured in the same incubator at 37°C and 5.0% CO₂. 95 percent of the control embryos developed to the expanded blastocyst stage within 96-hours. 95 percent of the test embryos cultured in the extracted culture medium developed to the expanded blastocyst stage within 96-hours.

Signature
 Study Director

1/8/24

Date

Signature
 Quality Reviewer

1/8/2024

Date

DECLARATION OF CONFORMITY

We
Reproline medical GmbH
Zeissstrasse 15
53359 Rheinbach
Germany

hereby declare that products stated below

REF 447135/20	Soft Denudation Tip 135 µm	LOT 442304/49/01	MFD 12/2023	Exp. 11/2026
REF 447135/20	Soft Denudation Tip 135 µm	LOT 442304/51/02	MFD 12/2023	Exp. 11/2026
REF 447150/20	Soft Denudation Tip 150 µm	LOT 442303/37/01	MFD 09/2023	Exp. 08/2026
REF 447150/20	Soft Denudation Tip 150 µm	LOT 442304/49/02	MFD 12/2023	Exp. 11/2026
REF 447175/20	Soft Denudation Tip 175 µm	LOT 442304/44/04	MFD 11/2023	Exp. 10/2026
REF 447175/20	Soft Denudation Tip 175 µm	LOT 442304/48/01	MFD 11/2023	Exp. 10/2026
REF 447200/20	Soft Denudation Tip 200 µm	LOT 442304/51/01	MFD 12/2023	Exp. 11/2026
REF 447275/20	Soft Denudation Tip 275 µm	LOT 442304/48/02	MFD 11/2023	Exp. 10/2026
REF 447275/20	Soft Denudation Tip 275 µm	LOT 442401/01/01	MFD 01/2024	Exp. 12/2026
REF 447275/20	Soft Denudation Tip 275 µm	LOT 442401/02/02	MFD 01/2024	Exp. 12/2026
REF 447300/20	Soft Denudation Tip 300 µm	LOT 442304/47/02	MFD 11/2023	Exp. 10/2026

Classification IIa

in compliance with annex V and Annex VII

meet the provision of the
 medical Device Directive 93/42/EEC dated June 14th, 1993

The Validity of this declaration is limited to 2 Years after signing

Rheinbach/Germany
 Febraury 13th, 2024

Reproline medical GmbH
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 Germany
 phone: +49/(0)2226/90050
 fax: +49/(0)2226/900555
 Ludger Hoppe

to order of BRAZIL

Certificate of Sterilization

relating the products manufactured by us and sold mentioned in
INVOICE No. 402413601... dated February 13th, 2024

REF 447135/20	Soft Denudation Tip 135 µm	LOT 442304/49/01	MFD 12/2023	Exp. 11/2026
REF 447135/20	Soft Denudation Tip 135 µm	LOT 442304/51/02	MFD 12/2023	Exp. 11/2026
REF 447150/20	Soft Denudation Tip 150 µm	LOT 442303/37/01	MFD 09/2023	Exp. 08/2026
REF 447150/20	Soft Denudation Tip 150 µm	LOT 442304/49/02	MFD 12/2023	Exp. 11/2026
REF 447175/20	Soft Denudation Tip 175 µm	LOT 442304/44/04	MFD 11/2023	Exp. 10/2026
REF 447175/20	Soft Denudation Tip 175 µm	LOT 442304/48/01	MFD 11/2023	Exp. 10/2026
REF 447200/20	Soft Denudation Tip 200 µm	LOT 442304/51/01	MFD 12/2023	Exp. 11/2026
REF 447275/20	Soft Denudation Tip 275 µm	LOT 442304/48/02	MFD 11/2023	Exp. 10/2026
REF 447275/20	Soft Denudation Tip 275 µm	LOT 442401/01/01	MFD 01/2024	Exp. 12/2026
REF 447275/20	Soft Denudation Tip 275 µm	LOT 442401/02/02	MFD 01/2024	Exp. 12/2026
REF 447300/20	Soft Denudation Tip 300 µm	LOT 442304/47/02	MFD 11/2023	Exp. 10/2026

All raw materials were adapted optimally to the validated sterilization by gamma irradiation during the developmental phase.

We guarantee the sterility of our products according to DIN EN 11137

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Ludger Hoppe

Rheinbach/Germany
February 13th, 2024