



*We care about your needs*

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### CERTIFICATE OF ANALYSIS

Product name: Halosperm®

Product number: HT-HS10

Lot Number: 1509

| COMPONENTS     | Parameter/Test         | Specification              | Result      |
|----------------|------------------------|----------------------------|-------------|
| Lysis Solution | pH                     | 7±1                        | 7           |
|                | Color                  | Colorless                  | Colorless   |
|                | Translucent appearance | Transparent, can be turbid | Transparent |
|                | Aliquoted volume       | 110 ml                     | 110 ml      |

|                  |                        |                              |             |
|------------------|------------------------|------------------------------|-------------|
| Denaturant Agent | pH                     | 1±1                          | 1,1         |
|                  | Smell                  | HCl                          | HCl         |
|                  | Translucent appearance | Transparent, can be oxidiced | Transparent |
|                  | Aliquoted volume       | 1 ml                         | 1 ml        |

|                    |                        |                            |                            |
|--------------------|------------------------|----------------------------|----------------------------|
| Supercoated Slides | Translucent appearance | Transparent                | Transparent                |
|                    | Homogeneity            | surface completely covered | surface completely covered |

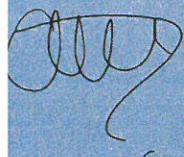
|                             |                  |           |           |
|-----------------------------|------------------|-----------|-----------|
| Eppendorf tube with Agarose | Color            | Colorless | Colorless |
|                             | State            | Solid     | Solid     |
|                             | Aliquoted volume | 100 µl    | 100 µl    |

Results with biological sample, comparison two tests:

Accepted/Rejected (AC/RE)

AC

|                        |  |  |
|------------------------|--|--|
| Expiration information | The expiry date is guaranteed to be valid for twelve months from the production date provided. |  |
| Production Date        | 10/03/2015   |  |
| Expiration Date        | 10/09/2016   |  |
| Certificate Issue date | 10/03/2015   |  |



Mrs. Altea Gosalbez  
Quality Control Manager



NOTICE: HalotechDNA products are intended for laboratory use only. All products should be handled and used by trained professional personnel. The responsibility for the safe handling and use of these products rests solely with the buyer and/or user. The data and information as stated was furnished by the manufacturer of the product. The information provided in this certificate pertains only to the lot number specified. None of the information