

Arkema Inc.

## CERTIFICATE OF ANALYSIS

Ship From:  
3289 GENESEE ST  
PIFFARD, NY 14533 US

Ship-To:  
Fagron Services BV

MOLENWERF 13  
NL - 1911 DB UITGEEST

Customer Number: BI160119  
Customer PO:  
Ship Date: 18.02.2016  
Delivery Number: A29KBT  
Order Number:

Additional Copy/Fax to:

Material: 69606 LUPEROX® A75FP PHARMACEUTICAL  
15.12 KG CARTON  
Product has been manufactured, packaged, labelled, and tested  
Product has been manufactured, packaged, labelled, and  
tested in accordance with the relevant elements of  
current cGMP (ICHQ7) and complies with USP and PhEur.

Batch : 7618524455

Quantity: 48,0CTN

| Characteristic              | Arkema<br>Specification Limits | Batch Analysis |
|-----------------------------|--------------------------------|----------------|
| Appearance                  | Pass                           | Pass           |
| Assay, %                    | 73,0-77,0                      | 74,6           |
| Active Oxygen, %            | 4,82-5,09                      | 4,93           |
| Identity by TLC             | Pass                           | Pass           |
| Chromatographic ID          | Pass                           | Pass           |
| Identification by FTIR      | Pass                           | Pass           |
| Water, %                    | >=20,00                        | 21,30          |
| Total acid, %               | <=1,50                         | 0,35           |
| Total Chloride, %           | <=0,40                         | 0,15           |
| Benzoic Acid, %             | <=1,50                         | 0,11           |
| Benzaldehyde, %             | <=0,25                         | 0,00           |
| Ethyl Benzoate, %           | <=0,25                         | 0,00           |
| Unspecified Impurities, %   | <=0,10                         | 0,00           |
| Chrom Purity                | Pass                           | Pass           |
| Individual Impurities       | <=1,5                          | 0,1            |
| Total Impurities            | <=2,0                          | 0,1            |
| Production date             |                                | 01.09.2015     |
| Expiration date, shelf life |                                | 01.03.2017     |

TECHNICAL INFORMATION AND DATA REGARDING THE COMPOSITION, PROPERTIES OR USE OF THE PRODUCTS DESCRIBED HEREIN IS BELIEVED RELIABLE.  
HOWEVER NO REPRESENTATION OR WARRANTY IS MADE WITH RESPECT THERETO EXCEPT AS MADE BY ARKEMA INC. IN WRITING AT TIME OF SALE. ARKEMA  
INC. CANNOT ASSUME RESPONSIBILITY FOR ANY PATENT LIABILITY WHICH MAY ARISE FROM THE USE OF ANY PRODUCT IN A PROCESS, MANNER OR FORMULA  
NOT DESIGNED BY ARKEMA INC.

CERTIFIED BY \_\_\_\_\_ DATED: \_\_\_\_\_