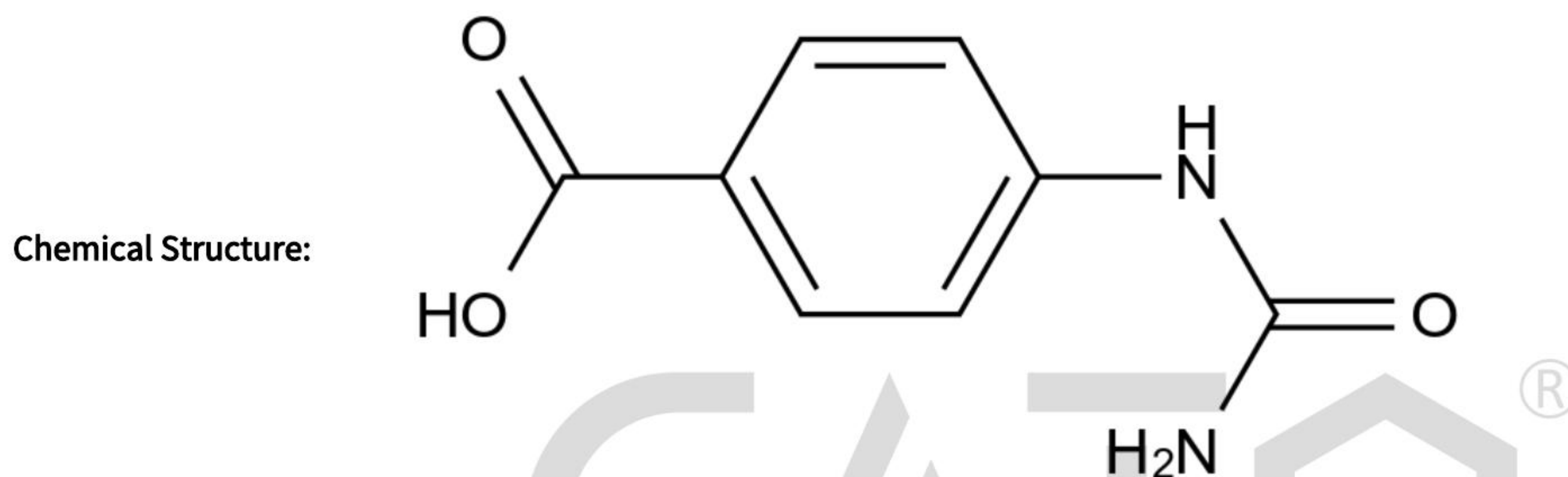


# Certificate of Analysis

## Reference Material

|                    |                                                             |                   |                                           |
|--------------------|-------------------------------------------------------------|-------------------|-------------------------------------------|
| Product Name:      | Nafamostat Impurity 15                                      | Catalogue Number: | C4X-133215                                |
| Chemical Name:     | N/A                                                         | Lot Number:       | 0215-RE-0010                              |
| CAS Number:        | 6306-25-8                                                   | Expiry Date:      | Feb 15, 2027                              |
| Molecular Formula: | C <sub>8</sub> H <sub>8</sub> N <sub>2</sub> O <sub>3</sub> | Storage:          | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 180.16                                                      |                   |                                           |



| Test Items     | Method            | Results      |
|----------------|-------------------|--------------|
| Appearance     | Visual inspection | White Powder |
| Identification | LCMS&HNMR         | Confirmed    |
| Purity         | HPLC              | 96.7%        |
| Assay          | qNMR              | 92.5%        |

## Comment:

Assay was determined by quantitative <sup>1</sup>H-NMR.

## Signature:

Prepared by:

*Hin lam*

Reviewed by:

*Nacy*

Aporoved by General manager:

*David*

Date: Feb 16, 2023

Date: Feb 17, 2023

Date: Feb 17, 2023

