Certificate of Analysis

Nafamostat (mesylate)

Cat. No.: HY-B0190A CAS No .: 82956-11-4 Batch No.: 39511

Chemical Name: Benzoic acid, 4-[(aminoiminomethyl)amino]-, 6-(aminoiminomethyl)-2-naphthalenyl ester, met

hanesulfonate (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{25}N_5O_8S_2$

Molecular Weight: 539.58

Storage: 4°C, sealed storage, away from moisture and light

* In solvent: -80°C, 1 year; -20°C, 6 months (sealed storage, away from moisture and light)

Chemical Structure:

ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

LCMS: Consistent with structure

Purity (LCMS): 99.85%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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